

AMERICAN STORE
FOR U.S. GOODS IN
BOMBAY IS URGED

Former Consul to Indian City and
Now Commercial Attache at
Petrograd, Tells Boston Men
of Opportunities for Trade

FIELD SAID TO BE WIDE

New England Manufacturers of
Shoes Declared to Have Splen-
did Opening in Catering to Na-
tives of India-Russia Market

Henry D. Baker of Chicago, newly ap-
pointed United States commercial at-
tache at Petrograd, and formerly consul
at Bombay, India, in conference with ex-
porters in Boston today advises a com-
bination of manufacturers to establish
a department store in Bombay to sell
American goods to the English-speaking
and high class native population; cheap
goods being attractive to the majority of
the natives.

Mr. Baker is meeting today Arthur
Butman, who made extensive investiga-
tions for the shoe and leather interests
in Russia, John N. Cole, chairman of the
Boston industrial development board, and
Capt. C. P. Gardner of the state board
of labor and industries in the office of
Frederick L. Roberts, federal agent of
the bureau of foreign and domestic com-
merce.

Mr. Baker is busy now finding out
what the exporters to Russia in this
country want to know, as that country
is new to him. He is thoroughly aware,
however, of the necessity of direct steam-
ship service between such a port as Bos-
ton and Russia as a part of the all-im-
portant preparation that he asserts
United States manufacturers should now
be making to secure their proper share
of Russian trade when normal conditions
are established. He strongly advocates
supplementing these activities by the
establishment of branch banks and direct
selling agencies in Russia.

Should Cater to Natives

New England manufacturers of shoes,
in the opinion of Mr. Baker, should cater
to the natives of India. He points out
that the standards of living are gradu-
ally rising there; that the higher class
natives are beginning to wear cheap, low
and light footwear and that if this style
spreads among the 315,000,000 native
population it will mean a big business.
The wearing of this cheap wear he says
will lead to the adoption of higher-grade
shoes. Over one-half of the shoes sold
at present in India are made at Cawnpore,
the Boston of India.

Styles and fashions, Mr. Baker ex-
plains, ought to follow the English pat-
terns as the natives are following Eu-
ropean habits. The average native foot
is long and narrow.

"You can't sell shoes," Mr. Baker con-
tinued, "simply by showing illustrated
literature. If they could be stocked
there in India so that the native or En-
glish population could see every shoe be-
fore buying it that would be a fine
method."

"The boot and shoe interests of New
England ought to cooperate with other
manufacturers of various lines of goods
and establish a large department store
to sell American goods. There is a de-
mand there for California canned fruit
and vegetable products, apples, hard-
ware, lanterns, lamps, all kinds of re-
ceptacles, cotton and woolen blankets,
and banana food machinery."

"But price is the greatest considera-
tion. You have to distinguish between
the great mass of natives who demand
cheap stuff and the upper class who are
willing to pay for quality."

Russian Opportunities

In respect to the sentiment in this
country on Russian trade Mr. Baker finds
a "tremendous interest developing," and
that many manufacturers are contem-
plating increasing their present output.
One of the leading banks in New York
city, according to Mr. Baker is investi-
gating the opportunity of establishing
a branch in Petrograd when conditions
become settled.

"I believe that Russia today," added
Mr. Baker, "is the most promising coun-
try in the world for the development of
American trade. It already consumes
American goods annually to the value of
\$150,000,000."

"After normal conditions have re-
turned the greater part of Russia will
enter on an era of development similar
to that of our own western states and
Canada. I believe that the key note to
a successful campaign for American
trade in Russia is to be found in coop-
eration."

"I mean specifically that in many in-
stances it would be possible for man-
ufacturers to collectively accomplish re-
sults that would be impossible for them
individually unless possessed of great re-
sources like the trusts. The latter have
direct selling agencies in foreign coun-
(Continued on page two, column two)

COURSE OF TEN
CITIZENSHIP TALKS
STARTS IN LYNN

Free Lectures to Be Given on
Government and Allied Topics
in High School Hall

LYNN, Mass.—Aimed to advance the
standard of citizenship in this city, a
free course of 10 lectures on government
and allied topics begins tonight at Class-
ical high school hall. Mayor George H.
Newhall will preside at the open-
ing meeting. An invitation has been
extended by the committee in charge to
every man in Lynn and in surrounding
communities to be present.

G. D. Gold of Brockton, who is con-
nected with work among immigrants,
will be the speaker tonight. His sub-
ject will be "The Steps in Naturaliza-
tion."

Other subjects to be taken up follow:
"Our Ideals and What We Have Paid
for Them," "Our City Government,"
"Country Government," "The Common-
wealth of Massachusetts," "Our National
Government," "Great Events in Ameri-
can History," "Makers of America," "In-
dustrial America," "Seeing America."

The course will conclude with an im-
promptu court of naturalization giving
an idea of the present methods now
used by the courts.

The committee in charge consists of
the following: Chairman, Mayor New-
hall; vice-chairman, John S. C. Andrew
of the English high school; secretary,
Herbert S. Smith, general secretary of
the Y. M. C. A.; instructor, Attorney
Frank T. Marble; and Seymour J. Wat-
son, the latter two representing the Lynn
Chamber of Commerce.

B. & M. REVISES
SCHEDULE TO GO
INEFFECT APRIL 1

Plan Filed With Public Service
Commission Proposes 25-Ride
Family Ticket at Two Cents a
Mile and Other Changes

In accordance with the recommenda-
tions of the public service commission
the Boston & Maine railroad has filed a
new tariff on commutation tickets which
under the approval of the commission
will be in effect on its lines on and after
April 1. The principal changes are these:

That in place of the proposed 50-
ride ticket in the first tariff submitted
to take the place of all 5, 10, 15, 25
and 100-ride tickets, there shall be a 25-
ride family ticket issued between stations
outside of the metropolitan zone; that is,
within 15 miles of Boston.

That the 54-ride monthly workmen's
tickets good on all trains shall be abso-
lutely abolished, but there shall be
issued 12, 15 and 158 ride workmen's
tickets confined strictly to the workmen's
trains and good on no other. The
158-ride is a three months' ticket. Under
this new tariff workmen's tickets are
confined to the Saugus branch princi-
pally.

There is not to be any change under
this tariff in the regular monthly or
pupils' season tickets, but patrons be-
tween Salem, Lynn and Boston who
have been riding on a so-called workmen's
ticket of 54 rides will have to buy a
regular 60-ride ticket, which between
Lynn and Salem will be \$3.80 instead
of \$3.

There is no change in the 12 and 25-
ride trip commutation tickets in the
metropolitan zone and from Lynn to
Boston these tickets are required by the
act of 1908, so that passengers will con-
tinue to pay \$1.45 for the 12 and \$3
for the 25-ride tickets.

Twelve, 15 and 158 ride workmen's
tickets will be issued between Boston
and stations in the metropolitan district
at \$1 for 15 ride tickets between Bos-
ton and Edgeworth, Glenwood, Green-
wood, Malden, Melrose, Melrose High-
lands, Oak Grove and Park street and
Wyoming; and 12 ride tickets to Read-
ing, Wakefield and Wakefield Junction
for \$1. A 158 ride or three months
workmen's ticket will be issued between
Boston and the following stations at
(Continued on page five, column two)

BERKSHIRE STREET
RAILWAY FILES
HIGHER FARE SCALE

Proposed New Tariff Calls for
Six and Seven-Cent Fares to
Help Meet Deficit

A tariff providing for higher fares on
the Berkshire street railway was filed
with the public service commission today
for approval by Bentley W. Warren,
counsel for the road.

It is proposed to raise the fares from
five to six cents in some zones and five
to seven cents in others. Local rates in
Pittsfield and North Adams are the
only ones that remain unchanged.

It is pointed out in the petition to
the public service commission that an
increase in fares is necessary to meet
a \$240,000 deficit.



(Photo by International News Service)

Bound for the Panama canal to do guard duty, the twenty-ninth United States cavalry recently marched through streets of New York from the train, which brought them from Ft. Niagara, to the transport Buford; in the foreground are seen officers riding at the head of their troops.

EVERETT BUDGET
READY FOR ACTION
BY THE ALDERMEN

Contest Expected Over Two
Items Which Are Not in Ac-
cord With Mayor's Views

EVERETT, Mass.—At the board of
aldermen meeting tonight the annual
budget from the hands of the finance
committee will be considered. Disagree-
ment is anticipated on the question of
including the assessment for street water-
ing in the tax levy. Mayor Chambers
has expressed himself as willing to allow
a portion of it to be put in the levy, but
insists that the balance be raised by
special assessment as heretofore. The
majority of the finance committee be-
lieve the entire amount should be raised
in the general levy.

One other change in the mayor's re-
commendations will be reported; the ap-
propriation for street maintenance. The
mayor included \$7200 for this and de-
signed it as one of the charges against
the salary of the superintendent of streets
\$1800. This item the finance com-
mittee has reduced to \$7100, keeping
the salary at its present figure.

The bill calls for total appropriations
of \$887,782.26 for municipal expenses, of
which it is estimated \$252,337.34 will be
paid for by revenue. The balance, \$635,
445.02, must be raised in the tax levy.
To include street watering will increase
the tax rate 30 cents and place part of
the burden on large industrial corpora-
tions which will receive no benefit, ac-
cording to the mayor.

SIX U. S. SHIPS
FOR INSTRUCTION
WORK PROPOSED

Capt. Charles N. Atwater Has
Plan Indorsed by Massachu-
setts Nautical School Com-
missioners to Aid Seamanship

Six new vessels of the gunboat type
as ships for instructing young men in
seamanship and navigation for the Ameri-
can merchant marine, to be constructed
by the federal government and available
for any state desiring to maintain a
nautical school, is a plan indorsed by the
Massachusetts nautical school commis-
sioners.

The commissioners are desirous of ob-
taining a larger and better suited school-
ship for the many young men in the
state who annually apply for admission
to the schoolship Ranger. Development
of schools of this description is said to
be greatly retarded by a lack of vessels
of the proper type.

Commander Charles N. Atwater, U. S.
N., retired, captain of the Ranger, is the
originator of the new plan for encourag-
ing nautical schools.

It would be Commander Atwater's
idea to have these vessels of broad
beamed construction, bark rigged and
arranged to burn oil fuel. Such a craft
as is proposed would conveniently ac-
commodate 140 cadets. The present ca-
pacity of the Massachusetts school is
limited to 104 cadets.

States Would Maintain

The only expense to the federal gov-
ernment would be the initial cost and
the interest on the investment. The
plan would be to have each state desir-
ing a nautical school maintain at its
own expense one of these gunboats. The
first cost is thought to be too great for
any state to bear.

The craft would be when commissioned
fully equipped, with guns mounted.
When turned over to the nautical
schools the guns would be unmounted,
(Continued on page 11, column two)

PLAN OF MEXICO
CONVENTIONIST
PARTY OUTLINED

Letter of Instructions to Gov-
ernors From Villa's Interior De-
partment Minister Shows Plan
of Democratic Government

Special to The Christian Science Monitor
from its Washington Bureau

WASHINGTON—The plan of the Con-
ventionist party in Mexico, the Villa
party, for a constructive, democratic
government, is set forth in a letter of
instructions sent to governors of states
and other officials under date of Feb.
20, 1915, signed by Dr. Luis de la Garza
Cardenas, in charge of the department
of interior and communications. If this
letter reflects accurately, as it is sup-
posed to do, the purposes of the Con-
ventionists, this party stands for de-
mocracy, religious liberty and the separa-
tion of church and state, education,
protection of neutral aliens, and devel-
opment of the nation's resources.

This party is the outgrowth of the
Aguscalientes convention, a confer-
ence of the various revolutionary fac-
tions. General Gutierrez was chosen by
the convention to be president pro tem-
pore, but upon his disagreement with
the convention party and his subsequent
flight from Mexico City the chairman
of the convention, Gen. Gonzales Garza,
was chosen temporary president, which
position he now holds. General Villa
is commander-in-chief of the Con-
ventionist forces.

Until peace prevails in Mexico the
administration of civil affairs within the
territory controlled by the Villa forces
will be confined to the department of
interior and communications, of which
Dr. Cardenas is in charge.

A translation of the Cardenas letter
above referred to, heretofore not pub-
lished in English, has been made for
The Christian Science Monitor by En-
rique C. Llorente, confidential agent in
Washington of the Conventionist govern-
ment which now controls Mexico City
and the northern states. It follows:

"Instructions of Dr. Luis de la Garza
Cardenas. Department of interior and
communications, Chihuahua, Feb. 20,
1915.—In the manifesto to the nation, is-
sued in the city of Aguascalientes, on
Jan. 31 last by General Francisco Villa,
chief of operations of the army of the
provisional government, are stated his
reasons for the temporary assumption
of power for the purpose of directing
national affairs, political and adminis-
trative, within the zone occupied by the
forces under his command. In that
manifesto, also, are determined the form
and manner in which he is to exercise
that power, and the conditions which,
in his judgment, should guide the per-
sons who are in his name to perform
the duties of chiefs of the three depart-
ments, of foreign relations and justice,
interior and communications, and finance
and industry, created by decree of the
general in chief on Feb. 2.

"The honor of the department to as-
sume charge of the department of in-
terior and communications, in con-
formity with the provisions of article
5 of the above mentioned decree, fell
to me. In the decree containing the
appointment the general-in-chief makes
a resume of the contents of the mani-
festo, and desiring to merit the confi-
dence reposed in me, and pursuant to
objects that inspired it, I now proceed
to give within the scope of my au-
thority, the following instructions which
you will endeavor to strictly observe
within the federal jurisdiction under
your supervision.

"1. The lives and interests of nation-
als and foreigners who have remained
neutral during the present civil struggle
will be religiously respected.

"2. Foreigners who, in violation of
(Continued on page five, column four)

WASHINGTON GETS
OFFICIAL NEWS OF
SAN JUAN INCIDENT

U. S. Shots Forced German Ship
Odenwald to Turn Back From
Attempt to Go to Sea

WASHINGTON—Confirmation reached
the war department today of news re-
ports that the German merchantman
Odenwald had been held up forcibly by
the United States authorities at San
Juan, Porto Rico, while attempting to
go to sea without clearance papers.

"The Hamburg-American steamer
Odenwald," said a despatch dated Sun-
day, to Secretary Garrison from Lieu-
tenant-Colonel Burnham of the Porto
Rican regiment, "attempted to leave this
port (San Juan) about 3 this afternoon
without clearance papers."

"On request of the collector of cus-
toms to prevent departure in an im-
pliance with instructions in your telegram
March 19, warning shots were fired with
machine guns and one shot across her
bow with a five-inch rifle from El Morro.

"The ship then came to anchor under
El Morro. None was injured. The ship
returned to her anchorage in the harbor.

"In the presence of Collector of Cu-
stoms March, on March 19, I personally
informed and warned the German consul
and the commander of the Odenwald that
force would be used if necessary to pre-
vent the vessel from leaving without
clearance."

The secretary stated this was all the
administration deemed it desirable to
have said at present.

Treasury officials in charge of enforce-
ing American neutrality said the cutter
Algonquin was at San Juan.

CAIRO, Monday—The latest official
announcement states that there is no
report to date since the last communica-
tion, patrol and aeroplane reconnaissance
showing very little activity among the
Turkish outposts which remain some
four days march from the Suez canal.
The work at the railway near Lydda
continues slowly.

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BRITISH ANNOUNCE
THE DARDANELLES
ACTIONS HELD UP

Special Cable to The Christian Science Monitor
from its European Bureau

LONDON, Monday—The Admiralty an-
nounce that unfavorable atmospheric
conditions have interrupted the Darda-
nelles operations. Owing to the impos-
sibility of making a seaplane reconnais-
sance, the extent of the damage to forts
by the bombardment of March 18 has
not been ascertained.

Owing to the losses caused by drifting
mines, it is explained, the attack was
not pressed to a conclusion that day.

The power of the fleet to dominate the
fortresses by the superiority of fire ap-
pears to be established. Nothing, it is
added, had occurred to justify the belief
that the cost of the undertaking will
exceed what was expected and provided
for.

The British casualties in personnel
total 61.

Admiral De Robeck has telegraphed,
emphasizing the splendid behavior of the
French squadrons.

RUSSIANS CLAIM
PROGRESS FROM
MIDDLE NIEMEN

Petrograd Announces Consider-
able Success in Svidnik-Smolnik
Region—Austrians Bombard
the Russians at Przemyśl

Special Cable to The Christian Science Monitor
from its European Bureau

PETROGRAD, Monday—The latest
official communiques states that the Rus-
sian advance from the middle Niemen
continues successfully.

The Germans have evacuated Pitvsk and
the region east of the line of Ozer-
Kopciow.

Near the Myszynee neighborhood, to-
wards Kadzido, the Germans attacking
in close order were defeated, sustaining
enormous losses.

In the Carpathians, the Russians
counter-attacked, Thursday, south of
Ciezkowice, inflicting a serious defeat on
the thirty-ninth Honved division.

A considerable success was obtained in
the Svidnik-Smolnik district, the Rus-
sians securing, in several regions, the
principal positions, taking 2400 pris-
oners, 46 officers and guns.

At Przemyśl the Austrians bombarded
the Russians on Thursday and the fol-
lowing night, wasting an unprecedent-
ed amount of ammunition.

Early Friday, the garrison made a
determined sortie in the eastern di-
rection of the Medyka-Pleszowice front.
By early afternoon the Austrians, with-
out ever reaching the Russian trenches,
had suffered heavily from the Russian
fire, being ultimately forced back to
their own line of forts.

So far, the Russians have captured
3000 prisoners, including 78 officers, and
seven machine-guns belonging to the
twenty-third Honved division, which
forms the nucleus of the garrison.

On the western front the Russians
captured Krassichin village and all
round the fortress the garrison has been
driven from its line of fortifications.

Sunday—An official communica-
tion reports that the Russians reached Memel
Thursday afternoon, crossing the fron-
tier near Groshdy, machine guns and
stores being captured during the Ger-
man retreat.

Two Landsturm regiments which de-
fended Memel were driven back and
mingled with the population, the Rus-
sians on entering the town being re-
ceived with fire from the houses and bar-
racks, the population assisting the Ger-
mans.

The Russians then withdrew and bom-
barded Memel, the inhabitants fleeing
towards Koenigsberg.

On the left of the Vistula, the Rus-
sian artillery dispersed several German
infantry battalions on a march south
of Rawa.

ZEPPELINS MAKE
ATTACK ON PARIS
IT IS ANNOUNCED

Official Statement Says Four Air-
ships Start for French Capital
and Two Are Compelled to
Retire at Ecouen and Mantes

NOT MUCH DAMAGE

Anti-Aircraft Guns Apparently
Hit One Zeppelin—Airships
Drop Bombs at Compiègne,
Ridecourt and Drelincourt

Special Cable to The Christian Science Monitor
from its European Bureau

PARIS, March 21—Four Zeppelins, an
official announcement states, started for
Paris yesterday morning, about 2 a. m.,
from the Compiègne direction, following
the Oise valley.

Two were compelled to retire at
Ecouen and Mantes. The other two
passed over the outlying districts north-
west of the city, withdrawing after
dropping 12 bombs. The damage to
property was of little importance.

Seven or eight persons were struck,
only one being injured seriously.

Anti-aircraft guns opened fire, appar-
ently hitting one Zeppelin.

While withdrawing, the Zeppelins
dropped more bombs, doing unimportant
damage at Compiègne, Ridecourt and
Drelincourt.

GERMAN SUCCESS
NORTH OF VERDUN
TOLD BY BERLIN

Paris Claims Gains at Les Eparges,
St. Mihiel and in Bois-le-Prêtre
—Tעות Attacks Repulsed

Special Cable to The Christian Science Monitor
from its European Bureau

BERLIN, March 21—An official com-
muniqué states that the Germans cap-
tured a group of houses from the Brit-
ish near St. Eloi.

In the Champagne, the Germans cap-
tured the French trenches north of
Beaumont and north of Verdun on the
Woerple plain and on the east border of
the Meuse heights the French attacks
were repulsed with heavy French losses.

The French attacks on the German
position in Hartmannsweilerkopf also
failed.

PARIS, March 21—An official com-
muniqué announces the usual German
attacks at various points, which were
repulsed, the French making progress at
Les Eparges, St. Mihiel and in Bois-le-
Prêtre.

Monday—The latest official com-
muniqué announces the bombardment of
Soissons cathedral by the Germans, 27
shells being fired and the edifice seriously
damaged.

Contrary to German assertions, no
post or observation station has ever been
installed on the cathedral, nor has the
Red Cross flag ever flown from it.

In the Champagne slight progress was
made Saturday evening, and in the Ar-
gonne a hot rifle fire was maintained.

At Les Eparges the French maintained
the position gained Saturday, despite two
violent counter-attacks.

In the Vosges Great and Little Reich-
ackerkopf were lost Saturday. Little
Reichackerkopf being subsequently re-
captured, the battle for Great Reichack-
erkopf proceeding.

GERMAN STATIONS
IN AFRICA TAKEN
BY UNION FORCES

Special Cable to The Christian Science Monitor
from its European Bureau

CAPE TOWN, March 21—The Union
forces have, an official announcement
states, occupied seven German stations
in the southeastern corner of German
Southwest Africa.

This constitutes a most important
military success.

GERMANS DROP
BOMBS OFF DEAL

Special Cable to The Christian Science Monitor
from its European Bureau

LONDON, March 21—A German aero-
plane dropped bombs off Deal yesterday
morning, all falling in the sea.

News From the Capitals—Political Doings of Nations

CHILD LABOR IS DISCUSSED AT WESTMINSTER

Questions Regarding Finance, Trial by Jury, Agriculture, and Work of Children on Farms Before the House of Commons

(Special to The Christian Science Monitor) WESTMINSTER—In the course of his speech in moving "that the House approves generally" of the arrangements made by the chancellor of the exchequer with the finance ministers of France and Russia, Sir Thomas Whitaker wished to know if the Allies would play fair with one another. "Would they be jannock?" he asked. Naturally there were shouts of indignation and demands to know what he meant. "Will they be jannock?" the speaker went on, coldly refusing, amid the cheers of other country members, to enlighten the ignorance of mere southerners or even to spell the word for the purposes of later study with the dictionary.

Continuing, Sir Thomas Whitaker concluded, from a broad view of the whole subject that the Allies would indeed be jannock, and going on to pay a high compliment to Mr. Lloyd George, without prejudice, he carefully pointed out, to anything they might have said of him in the past and would probably say of him in the future, he decided they had reason for confidence in the future. It was true they would need to conserve their resources because they would have to raise a lot of money. They must stop lending abroad. The colonies should curtail their demands, and the local government and the education department should impress on local authorities that this was not the time to incur avoidable expenditure. The burden would be heavy, but it would be borne to crush militarism.

Joint Loan

Mainly because the whole House thoroughly agreed with the terms of the motion, the debate was not interesting. It added nothing to what honorable members already knew. In his speech Austen Chamberlain expressed disapproval of the idea of a joint loan which, he said, found favor in some quarters as tending to emphasize the closeness of the alliance. In his opinion, however, nothing could be worse than a joint loan, from the point of view of the individual credit of the Allies. Mr. Lloyd George, it appeared, held the same view and had pressed this view on the conference of finance ministers where a joint loan found greater favor than in the House of Commons. However one could not enter into a conference with the idea of getting it all one's own way, and in any case there would probably be another conference before anything was finally settled. For the moment there was no idea of floating a joint loan even in respect of the smaller states.

On the general financial position Mr. Lloyd George was very confident. Their reserves of gold would carry them through any emergency that could be foreseen. Time, the chancellor of the exchequer again declared, was a factor that counted, and time was on the side of the Allies. With regard to the paper currency question, Mr. Chamberlain had expressed the opinion that the internal circulation of gold was on the whole a wasteful and out-of-date use of gold, and the substitution of paper for gold, mainly by checks, had been the greatest development of their financial system. Mr. Lloyd George expressed his agreement with this view, remarking that they were on the road to a much more efficient use of their gold reserve, when they used paper currency within safe limits. At the moment they were well within the margin of safety.

Trial by Jury

Some animated discussion took place on the bill for amending the defense of the realm act, but criticism was mainly confined to minor points. The act which it was sought to amend every one supposed to be guilty of an offense liable to trial by court martial. The amending bill proposed to restore to British subjects the right, if they so desired, to be tried by jury, and the attorney-general held that while the government had been quite right in framing the original act, in the circumstances in which they found themselves when war broke out, when swift and decisive action was necessary, equally they were right now in modifying their own measures and so "restoring to British subjects rights which all of us ought most jealously and vigilantly to preserve, and which are deeply embedded in the whole fabric of British institutions."

The bill itself said nothing about acquainting British subjects with the choice they were at liberty to make, but Sir John Simon explained that a further regulation would be added for this purpose. Mr. Trevelyan and others desired that neutrals and Allies' subjects should also be given the option of trial by jury, and some members were anxious that the obligation to bring to the notice of a prisoner his right to civil trial should be embodied in the bill and not left in the regulations. There were also critics who objected to the power given to the executive to hold the

trial in any part of the country, but in the end the amending bill received a unanimous second reading.

Child Labor

From high finance, by way of the constitutional rights of the British subject, the House passed to the discussion of agricultural conditions as affected by the war, and the demand of the farmers for child labor, so it must be admitted that discussion ranged widely. According to Mr. Chaplin it was a case of robbing the child either of its education or of its food, but the debate revealed that only in the agricultural districts of the south and west of England were boys of from 11 to 12 years being taken from school and put to agricultural labor. Mr. Keir Hardie pointed out that the further north one went the higher one found the wages until, in the north of Scotland, the agricultural laborers received double the wage of the south of England laborers. Mr. Prothero, Unionist member for Oxford University, who is an undoubted authority on agricultural matters, held that Scotland should not be brought into the discussion as there they had "a greater love for education."

Regarding the employment of women Mr. Chaplin asked where the women were to be got. The days of "I'm going, a milking sir," were gone, the member for Wimbledon declared, but with this view, according to Sir Harry Verney, the board of agriculture could not agree. Sir Harry Verney thought improvement of wages would lessen the shortage of agricultural labor, but farmers had been asked to show the labor exchanges exactly what the shortage amounted to. There were various expedients which, he thought, would improve matters if only farmers would try them, such as the attraction of town laborers by the offer of a decent wage, the employment of farm laborers now employed in brickworks, the employment of Belgians and possibly of Danish and Dutch labor, and the employment of women who, he stated, formed 41.3 per cent of Scottish people working on the land.

Mr. Pease admitted that the demand for labor was most clamorous in the districts which paid the lowest wages and had the worst conditions, and he declared the government would absolutely decline to assist by legislation or otherwise in any wholesale exploitation of boy labor.

GERMAN REPLY TO SPEECH OF LORD ROSEBERY

Professor at Wuerzburg University Points Out Benefits to Britain Even if She Loses War

(Special to The Christian Science Monitor) BERLIN, Germany—Dr. A. Mendelssohn-Bartholdy, professor of civil and of international law at Wuerzburg University, has replied through the Frankfurter Zeitung to a speech made by Lord Rosebery, in his capacity of lord lieutenant of Midlothian, at a recruiting meeting held at Dalkeith on Jan. 9.

The professor stated that he cherished a sincere admiration for Lord Rosebery as the last foreign secretary under whom England had pursued an independent foreign policy, as a great orator, and especially as the courageous leader of a "small, repressed minority in the House of Lords," and that he was personally grateful for much kindness received at his hands.

He considered it necessary, however, that reports of speeches which might mislead the judgment of the public should be commented upon, and therefore proceeded to discuss in detail Lord Rosebery's observations. In the course of his remarks he declared that while destruction was a necessary means in warfare, it was not an end, and pointed out that the vanquished, as well as the victor, might gain enormously from the consequences of war.

Professor Mendelssohn-Bartholdy was convinced that Germany would win, and maintained that it was not hatred of England that led him to believe that a stronger future might be in store for her out of a defeat suffered in honor than was promised her by her most brilliant dreams of victory. This war, the professor continued, even if she loses it, will have saved England from an Irish civil war, and will have swept away her disgraceful party system; it will have taught the English people the lesson which Lord Rosebery and all the other leaders are endeavoring to impress upon them, that each man must be ready to defend his country, and that when a man capable of bearing arms performs military service, he is merely doing his duty as a citizen, and is not contributing to militarism.

"I fear, however," he concluded, "that only if England loses the war in honor will she learn what is most necessary that she should learn, namely, to respect the inhabitants of other countries as brothers on an absolute equality with herself."

FORBIDDEN DUTCH EXPORTS

(Special to The Christian Science Monitor) AMSTERDAM, Holland—According to the Telegraaf the Rotterdam police are on the track of a plot to smuggle forbidden exports into Germany. Recently they discovered about five tons of copper and 3000 Mauser cartridges hidden under the flooring of the Rhine barge Hanna. The ship's principal cargo was phosphate. Three arrests have been made, and another suspected boat has been brought to Rotterdam.

TRENCH WARFARE IS DESCRIBED BY BRITISH OBSERVER

Incident Told by Eye Witness Illustrates Character of Activities at Front

(Special to The Christian Science Monitor) LONDON—In the latest despatch received from the Eye Witness at the British headquarters, and issued through the press bureau, an incident is recorded which forcibly illustrates the character of the present trench warfare which obtains at the front in France and Belgium.

With reference to the uncertainty incidental to the present fighting, Eye Witness says, an occurrence recently took place which illustrates the kind of situation arising from the progress of an action from the nearness of the combatants, to one another, and from the fact that a trench may change hands several times in the course of the day.

Wishing to find out whether certain trenches had been occupied by our troops after a fight which had taken place during the day, two officers set out at night with a view to gaining touch with them, should they happen to be there. They soon came on a communication trench which appeared to run in the required direction, and walked down it. The first thing they came upon was a dugout with a candle burning in it, and a quantity of German equipment scattered about. Thinking that this might have been captured, they continued their way down the trench, first taking the precaution to blow out the candle. Presently they came upon a trench running at right angles to the one they were in. No sooner had they entered it than they were challenged sharply in German. A shower of bullets followed, and a race ensued for the exit. Fortunately the night was dark, and the Englishmen escaped safely, after several minutes spent in the enemy's fire trenches, surrounded on all sides by Germans.

ITALY'S ATTITUDE IN WAR CONTINUES TO BE UNCERTAIN

(Special to The Christian Science Monitor) ROME, Italy—The attitude in Italy continues to be one of uncertainty and indecision.

Commenting on the prime minister's speech at the opening of Parliament, the Corriere della Sera wrote that whether it was peace or war they could best fulfill their mission by thinking not of themselves but of their country. War for the sake of war was not and could not be desired by any one. On this point all were agreed. But who would support the argument that because war entailed sacrifice it must be avoided. At certain times sacrifices were necessary. All the press, irrespective of parties, remarks on the air of uncertainty which pervades Parliament. The changes in the fortunes of the belligerents unquestionably exercises considerable influence over public opinion, but there is no doubt that a very fair majority of the people favor intervention. Many of the universities have been obliged to close down owing to the continued agitation of the students, who almost universally advocate intervention. The government preserves an attitude of calm in striking contrast to the public clamor, and an attempt made to introduce the discussion of the international relations of Italy in Parliament was completely thwarted.

M. PADEREWSKI APPEALS FOR AID TO POLISH PEOPLE

(Special to The Christian Science Monitor) PARIS, France—M. Paderewski, the famous pianist and composer, has added his name to that of M. Sienkiewicz, in the appeal which is being made for aid for Poland which, for many months, has been the theater of operations of the German and Austrian armies. The condition of the country and of its inhabitants is said to be as deplorable as that of Belgium, and so far, except for the aid which Russia has generously extended to the Poles, nothing has been done to meet the immediate needs of the inhabitants.

M. Paderewski, speaking to a representative of the Temps, stated that a committee had already been formed in Switzerland on which were sitting Poles of Russia, Austria and Germany. The purpose of this committee was to take measures for enabling the goods which sub-committees in Paris, London, and the United States would collect, to be imported into Poland. The presidents of the committee are MM. Sienkiewicz and Paderewski.

Among the members are representatives of the great historical Polish names: the Pomiatowski, Czartoryski, Potocki, Lubomirski, Sapieha, also the Polish bishops of Cracow and Warsaw and Chicago, Protestant and Jewish representatives, university professors and other men of influence.

DURBAN MUNICIPAL LOAN

(Special to The Christian Science Monitor) CAPE TOWN, South Africa—The loan of £350,000, which the Durban municipality recently decided to raise at 5 per cent, has been over subscribed by £75,000. In view of this success, the corporation has decided to raise a further loan of £100,000, in order to reduce their overdraft.

WELSH CHURCH ACT IS UPHELD AT SHREWSBURY

Welsh Executive of the National Free Church Council Repudiates the Attempt to Disturb the Provisions of the Measure

(Special to The Christian Science Monitor) SHREWSBURY, Eng.—The Welsh executive of the National Free Church Council, at a meeting held at Shrewsbury recently, unanimously passed the following resolution:

"That the Welsh executive of the National Free Church Council, regarding the passing of the Welsh disestablishment act as final and irrevocable, entirely and emphatically repudiates the attempt to disturb the provisions of the measure, and calls upon the government to be loyal to Wales and to the act, and they issue herewith a fuller statement of the case."

The Welsh executive then goes on to protest against the attempt which, it declares, is being seriously made to deprive the people of the Welsh disestablishment act, "which has already passed through Parliament after full and careful discussion, and which has been accepted, not as meeting the full and just demands of the free churches, but as a means of closing a long and hurtful strife and doing something to remove the wrongs of centuries." The Welsh executive, the statement continues, has hitherto avoided the temptation and the many times repeated invitation to take active measures to resist this attempt, for two reasons: First, they desired to be loyal to the understanding which had been explicitly accepted by all parties that no contentious matter should be raised during the truce which was to last until the war was over; and secondly, they have regarded the efforts of Sir Henry Lunn with indifference.

Proceeding, the statement declares that the Welsh executive feels itself compelled to call attention to the fact that in Wales, where the question is really understood, the free church demand is as unanimous and as emphatic as it has been for many long and strenuous years, and to the further fact that the appeals which have been sent abroad so industriously for the purpose of gaining signatures have strangely avoided the actual conditions of the case, and been supported by representing a movement which is based on great spiritual policies and the claims of righteousness and honor, as merely inspired by selfish greed and bitter passion.

The ministers and laymen of the free churches of England may well pause, the statement says in conclusion, before they come to such an unworthy conclusion concerning their brethren in Wales, and they should further ask themselves if they can conceive it possible that the Episcopalian members of Parliament, without whose approval the bill could never have been passed, would have supported a measure if it was so bad in itself and so mischievous in its working, as Sir Henry Lunn and the Duke of Devonshire appear to believe the Welsh act to be.

They should also reflect, it adds, on the fact that many churchmen in the principality, many more, indeed, than the opponents of the act like to believe are sincerely in favor of the measure as it stands, and admit that it is more than fair to the church of which they are loyal and worthy members.

PROHIBITION IN SCOTLAND URGED

(Special to The Christian Science Monitor) GLASGOW, Scotland—At a public meeting held in Glasgow, attended by many prominent employers of labor and leaders of thought in all branches of the community life, the British government was urged to take immediate steps to prohibit the sale of distilled liquors during the period of the war. Professor Barr, who presided, in the course of his speech, commented on the wonderful forethought and surprising courage of the Tsar and his advisers in issuing the edict prohibiting the sale of vodka. Far from causing a revolution, the edict had been received with the greatest cordiality by all classes in Russia, and the revolution would come if any one dared to propose that it be rescinded.

Robert Stewart moved that in view of the national crisis and the interests of the industrial, economic, military and naval necessities of the country, the meeting call upon the government to pass a measure prohibiting the sale of distilled liquor during the war.

BRITISH REVENUE

(Special to The Christian Science Monitor) LONDON—The total revenue receipts of the United Kingdom for the week ended Feb. 20, amounted to £10,862,000 as against £7,407,146 for the corresponding period a year ago, bringing the total receipts for the year to date to £180,376,866, or an increase of £14,165,200 over the same period of 1913-1914. Expenditure for the week amounted to £17,666,821, as against £2,489,459 a year ago, making total disbursements of £434,877,809, or an increase to date of £270,539,017.

PATRIOTISM OF SHIPOWNERS IN BRITAIN SHOWN

Speakers at Newcastle Meeting Indicate Services of Mercantile Marine to State

(Special to The Christian Science Monitor) NEWCASTLE, England—Speaking at the annual meeting of the North of England Steamship Owners Association held at Newcastle recently, M. M. Mein, who presided, said that much had been said and written about the shipowner lately, and indeed many of them were doing well out of the freights obtainable.

It ought, he said, however, to be remembered that wages had almost doubled, the cost of coal had gone up, particularly at coaling stations abroad, and that there was an enormous increase in everything required in connection with steamers. Detention was another serious item, a normal seven or eight days being now extended to two months in many cases, while shipowners also lost considerably by steamers taken up by the government at rates which could only be considered meager. As a whole, Mr. Mein added, he thought shipowners had acted most patriotically.

W. J. Noble, who also spoke, said he thought few people recognized what a valuable auxiliary to the government the mercantile marine was. Without its service, built up and maintained by private enterprise, the navy would not be able to do its work. The rates accepted by shipowners were moderate to a degree, but the only complaints he had heard were that there were inequalities of sacrifice and service which would be avoided had the government decided to take a fixed percentage from every fleet.

In regard to port congestion, a government committee had held a number of meetings. He had ventured to propose an extension of emergency railway rates. At present, a cargo of ore might be discharged say at Maryport, and taken over to the Tyne at 5s. 6d. a ton, that being for the convenience of manufacturers. His point was that if that scheme were extended for the benefit of shipowners, it would go a long way towards removing congestion.

VOLUNTARY LABOR IN HOME SUBJECT OF SCOTTISH TALK

(Special to The Christian Science Monitor) GLASGOW, Scotland—Speaking to the Scottish Christian Social Union in Glasgow, Miss M. B. Blackie said that if they excepted the work done by wage-earning servants and housekeepers, the vast proportion of domestic labor did not figure as an asset in any calculation of national income.

It was done, she said, by voluntary workers, wives, mothers, sisters, daughters and others, whose labor was unrecognized and uncompensated. And yet what chaos would follow a strike of housewives in any one town! Women's labor in the home had a genuine economic value, and the more clearly that was recognized the better it would be for the whole community.

To reach a satisfactory solution of the question a complete change of public opinion, especially among men, was required. If the wife or daughter could claim as her own, in return for her services, a certain proportion of the family income, and if it were popularly regarded as a disgrace that this claim should be neglected, the best results would follow. Many women would keep to home duties instead of undertaking outside paid labor, and the standard of domestic efficiency would be improved.

TARTAN KILTS TO REMAIN IN BRITISH ARMY

(Special to The Christian Science Monitor) LONDON—Mr. London MacQueen Douglas, F.R.S.E., president of the Scottish Society, having communicated with the war office on the proposal that Scottish regiments should be dressed in a uniform drab kilt, has received the following reply from Sir R. H. Brade, K.C.B., secretary of the war office: "I am commanded by the army council to inform you that there never was, at any time, the slightest intention of depriving Highland regiments of their kilts of distinctive tartan. The universal drab kilt is put forward merely as a temporary expedient, until such time as a sufficient quantity of the regulation tartan is available, to meet the clothing requirements of the large number of Highlanders who have so promptly answered the call of duty. Every effort, however, is being made to obtain delivery of an adequate quantity, and the council hope that the prospect of being forced, by circumstances, to supply the universal drab kilt will be reduced to a minimum."

OUTPUT OF GOLD IN TRANSVAAL

(Special to The Christian Science Monitor) CAPE TOWN, South Africa—The output of gold in the Transvaal for the month of December has been declared at 695,137 oz., valued at £2,952,755. The total output for the year was 8,378,139 oz., valued at £35,588,075.

ARMY TRAINING AT UNIVERSITY IN LONDON SEEN

Military Education Committee of Institution Says Strength of Officers of Training Corps Was 788 on Oct. 1, Last

(Special to The Christian Science Monitor) LONDON—According to the sixth annual report of the Military Education committee of the University of London, presented to the senate recently, the strength of the Officers Training Corps on Oct. 1, 1914, was 788, while the number of efficient cadets was 684. The staff of the contingent, which has been reduced in numbers owing to the war, is at present fully occupied with the intensive training of cadets and in dealing with applications for commissions in the army. The strength of the contingent, notwithstanding the large number of cadets who have proceeded to commissions, is being well maintained, new recruits coming forward continually to take vacant places. Training is being carried on both at the colleges of the university and under a system of continuous training in a camp at Perivale, and of this continuous course many cadets have been able to take advantage, both during the vacation and during term.

In August, 1914, the army council decided to establish temporary schools for the purpose of providing instruction for young officers in the new army, and placed one of these schools under the auspices of the University of London, the other universities selected for the purpose being Oxford, Cambridge, Dublin, and Edinburgh. A camp of instruction was formed at Headley near Leatherhead, on Aug. 25, 1914, and continued until Sept. 26. Two hundred and ten second lieutenants of the new army, a considerable number of whom were recommended for commissions through the university, attended the camp for training.

Proceeding, the report declares that in order still further to develop military education in the university, the senate last year approved generally of a scheme for the establishment of a special military college, and a private appeal for funds was about to be issued when war was declared, and for obvious reasons the movement is in abeyance. Events since that date have, however, the committee says, provided abundant evidence of the importance of the work which the proposed military college would undertake, and it is confidently hoped that when the time comes for further action the proposals will receive general support. Allowing for officers commissioned from the O. T. C. before Aug. 5, 1914, the total number of officers now serving, who are former cadets of the University of London O. T. C. or were recommended for their commissions by the university, may be estimated at 1100. It should be understood, the report adds, that a large number of graduates and students of the university have been granted commissions through other channels, or are serving in the ranks. The total number of applications for commissions forwarded to the war office since the outbreak of war to the end of the year is 1293.

DUTCH OVERSEAS TRUST OUTLINED IN SWISS JOURNAL

Plan Explained in Hope That Switzerland May Establish Similar Company During War

(Special to The Christian Science Monitor) GENEVA, Switzerland—The Gazette de Zurich publishes details with regard to the organization of the Netherlands Overseas Trust Company in the hopes that Switzerland may herself establish a similar company in the interests of her commerce during war time.

The Dutch association was created by a number of private banks and large shipping companies for the purpose of organizing the importation of raw materials and various goods necessary to the carrying on of industries. The company acts as an intermediary between merchants and commercial houses in Holland and the exporting countries. It does no business for itself, but makes possible the importation of goods which have been declared absolute contraband by belligerent states.

The administrative council of the company fixes the terms on which it will place its services at the disposal of traders. The rules are very strict, and it is absolutely necessary for the applicant to be a Dutch merchant directly interested in the goods which he wishes to import, and not an agent or a sub-agent to a foreign government. He has to give a written declaration that for the duration of the war he will not import articles declared to be contraband of war except for the internal consumption of Holland, for the Dutch colonies or for neutral countries. It is owing to the strict conditions which are imposed by the company, that belligerent states, and notably Great Britain, have seen their way to recognizing it.

PARADE OF THE "BANTAMS" HELD AT LIVERPOOL

Two Battalions of Birkenhead Troops Are Given Review by Lord Derby and Others

(Special to The Christian Science Monitor) LIVERPOOL, England—Two battalions of the Birkenhead "Bantams" were reviewed recently, on the plateau outside St. George's hall, Liverpool, by Lord Derby, the lord mayor and Alfred Bigland, M. P.

The lord mayor congratulated the officers and rank and file on their fine appearance, and said he was sure they possessed the qualities needed in a soldier, such as patriotism, pertinacity of purpose, and courage. The Bantams, he said, were in one sense pioneers, and it was for them to see that they were pioneers in maintaining the very highest standard when they went to face the common foe.

Lord Derby, who also offered his congratulations, was able to compliment the corps on behalf of Lord Kitchener, whom he had seen the previous day, on the rapid way in which they got up to full strength. Now that they were up to strength they must, Lord Derby said, keep themselves there, and it was their duty to induce friends to join the reserve, so that they could be kept at strength in the firing line. The Cheshire regiment was a distinguished regiment with a glorious past; and they were just as responsible for its honor and reputation as were the Regular forces. If those battalions, Lord Derby added, could add luster to its glories he was sure they would do so, and thus they would have done their duty by their King, their country, and their company.

Alfred Bigland, M. P., expressed thanks for the kindly words that had been said, and declared there was not a man who would not be ready to make the utmost sacrifice rather than be defeated.

NEW CONTROL FOR LIGHTHOUSES ON AUSTRALIAN COAST

(Special to The Christian Science Monitor) MELBOURNE, Australia—On April 1, the control of the lighthouses on the Australian coast, will pass, from the states to the Commonwealth, after which date an extra rate of eightpence per ton, per quarter, in addition to such of the state light dues as may be continued, will be imposed on all shipping using the Australian ports.

The Commonwealth will take over from the states 118 lights, 20 beacons, and three or four marine buoys; and it is understood that 74 additional lights will be erected, and considerable improvements undertaken in connection with the existing lights.

The states will be relieved of the expenditure involved in the maintenance of lighthouses amounting to over £90,000 per annum.



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Progress of Events in Centers of Eastern Hemisphere

STUDY MADE OF FOOD SUPPLY IN DUAL MONARCHY

Correspondent Points Out That Prices of Foodstuffs Show Marked Advance—Scarcity of Food Gives Rise to Difficulty

(Special to The Christian Science Monitor)

BUDAPEST, Hungary—The food question in Austria-Hungary is just as pressing as in Germany, while in addition there is internal trouble and strife arising from the question of the food supply. In Germany we see that the whole nation is unanimous in the endeavor to help the government with regard to this grave crisis of the food problem, and every one is ready to sacrifice comfort and abundance for the benefit of all. Not so in Austria-Hungary, where people are less disciplined, where they are not all of the same nationality, and no one is so willing to make sacrifices for the other, with whom he has no common interests, no common feeling, although struggling for the same cause.

In the monarchy, Hungary is the food-producing and Austria the industrial half, therefore they are mutually the consumers of one another's products. In the present crisis the agricultural products and not the industrial have gained the foremost value. Therefore a certain antagonism has arisen between the two sister states, the one arguing that "we are at war now, and you have to share your stock of food with us, for it is to the common interest that you should keep us all going. If you don't give us to eat, you will suffer as well as ourselves, for we shall not be fit to fight so well for your cause, which is ours, too." The other is of contrary opinion, saying: "I produce the food, therefore I have a good right to priority. I need this much, the remainder you can have."

Government Measures

But as a matter of fact there is no remainder. It was consumed long ago or sent to Germany, who wants her share, just as much, from the stock of her ally. But Hungary cannot give any, if she does not want to starve herself. This is the present situation.

The government, wanting to be conscientious, and at the same time dutiful and generous, ordered the requisitioning of all wheat and other raw products, and has even decided to save the barley for bread purposes. In addition stores of flour in private houses have been commandeered in order to get an estimate of the quantity in hand, and to know how much can be given to Austria and Germany. Of course, this was a bold step on the part of the government, for the Hungarian peasant knows no greater enemy than this requisitioning. Some resisted the officials by force, some hid their stock, but all had finally to come forth and severe punishments were dealt out.

In these circumstances the prices of foodstuffs have risen 50 per cent within a fortnight, that is since it became apparent that the government cherished generous plans toward their allies. Flour costs 84 hellers per kilogram, this being the officially fixed maximum price, but one cannot get it even for much more. The price of flour two months ago was 40 hellers. The prices of vegetables are even more startling. Peas and beans, for example, cost 1.20 to 1.40 kroner per kilogram, and spinach 2 kroner. Meat is not so expensive in proportion, but expensive enough to prohibit its use by the poorer classes. These stand in long queues before the municipal horse butchers' shops, where only half a kilogram of horse meat can be had each day at an exorbitant price.

Vienna

The situation in Vienna is no better than in Budapest. The following Regierung's Verordnung may serve to give an idea of the situation there. The official organ, the Wiener Zeitung, published an order in a recent issue with regard to the proportion of wheat, rye and barley to be used in baking bread. This order cancels those previously issued in November and January, in which the proportion fixed in the first was only 50 per cent of wheat or rye, and 50 per cent of potatoes, maize or other cereals; and in the second, 33 1/3 per cent of wheat or rye and 66 2/3 per cent of other cereals, and ordered that at least 50 per cent of maize was to be used and 25 per cent of potatoes. This order refers also to private houses and individuals baking their bread at home, not only to bakeries and bread factories. Only sweets, pastries and similar wares are exempt from this order, in which case not more than 50 per cent of wheat or rye may be used. Small rolls, the famous Vienna rolls, are to be yet smaller in size, while military hospitals have to be supplied first. These rolls are not larger than a full-sized nut, and cost 6 hellers at the baker's, although some months ago three could be bought for 4 hellers. They are now black as coal and not at all appetizing to look at.

Supplies

How much the issue of the war depends on this food question is very easy to understand when we see what tremendous efforts are being taken to insure the stock lasting for a while yet. According to expert opinion, the food of Austria-Hungary and Germany will not last until Aug. 15, by which time the next harvest would be available. In the present circumstances it cannot last

even up to June, and even then the civil population will have to undergo immense hardships, for naturally the governments want to supply their military forces with food first of all. The great military efforts on both sides of the theater of war are chiefly due to the food question, the central powers wishing to bring the war to a decisive point before the food scarcity reaches the level of "non possumus."

GERMAN ADVANCE IN THE PACIFIC GIVEN DISCUSSION

Former High Commissioner for the Western Pacific Reviews Teuton Progress and Its End

(Special to The Christian Science Monitor)

LONDON—In the course of an address delivered before the Royal Geographical Society recently, Sir Eyraud Im Thurn, formerly high commissioner for the Western Pacific, gave an interesting account of the growth of European influence in the Pacific.

After tracing the operations of Spain, Holland, France, and Great Britain in connection with the discovery and acquisition of territory in the south up to the latter part of the nineteenth century, the lecturer pointed out that the next important move in the partition of the Pacific was by a new participant in empire-building—Germany. The German empire wanted a colonial policy, and thought it saw a chance of establishing a great dependency in and about New Guinea, the greater part of which was then, in the "seventies," a veritable no man's land, into which a few missionaries and a considerable number of Australians, Germans, and others had penetrated without authority and at serious risk from the natives. Eventually, Germany acquired a large part of New Guinea and other islands embraced in what was known as the Bismarck Archipelago.

At first the islands were administered by a chartered company, but about 1899 the German government assumed direct control, consolidating the whole under one central authority.

Thereafter, in the lecturer's opinion, less effort seemed to have been spent by Germany on trade development in the Pacific and more on converting the Bismarck Archipelago into a strong naval base. In 1897-8 Germany further strengthened her position in the Pacific by taking Kiaochow, and by working this as a naval station in connection with the other one in the Bismarck Archipelago the Germans greatly strengthened their general position in the Pacific. Then followed the convention, which gave Germany all that part of the Samoan islands that was commercially valuable, while England, "rather unexpectedly, got nothing." This brought the story of the partition of the Pacific practically to Aug. 4 last, the date of the declaration of war.

In conclusion, the lecturer remarked that at that time he was in Australia, and alluded to the satisfaction which was felt amongst Australians and New Zealanders at the opportunity thus afforded, not only of proving their loyalty to the mother country, but of putting an end to the German advance in the Pacific which they had always viewed with distrust.

MOTOR PLOWING IS TRIED ON LAND IN SCOTTISH AREA

Ground Given Test Proves Too Soft for the Use of Heavy Mechanical Devices

(Special to The Christian Science Monitor)

EDINBURGH, Scotland—Since the beginning of the war, the south of Scotland has responded so readily to the call for men and horses that the shortage of both has turned the attention of agricultural authorities to reducing time and effort in preparing the ground for the year's crop.

The first public demonstration of motor plowing in the Borders was held recently on a farm near Kelso. The field was of light soil, ideal for the trial, but the conditions favored the old-fashioned horse plow, as there is no doubt the weight (18 cwt.) of the mechanical plow is against its use on wet land such as is often to be dealt with in Scotland. The Wyles plow which was used is moderate in price, £140, and its working expense, exclusive of labor, is from 3s. to 3s. 6d. per acre; its capacity on ordinary land is stated to be three acres per day, as compared with the one acre of the two-horse plow. The mechanism is said to be easily mastered, it can be used for grubbing and harrowing, and all purposes for which a stationary engine is employed.

A steam plow was also exhibited at the recent trial, but here again the softness of the land and the weight of the implement brought out the fact that, although it excels on dry, even tracts of country, such as the plains of Europe and America, it is not for Scotland. A couple of horse plows of the double furrowed type (Oliver and Ransome), drawn by three horses, were also in evidence and they made certainly the strongest appeal to the farming community, who are ever keen to appreciate the work of an expert with hand on the stilt, straightness of furrow, the art of cresting and neatness of finish.

PRICES OF FOOD AFFECT FRANCE IN LOW DEGREE

Compared With Other European Nations it is Least Touched by Rise in Costs During War—Wheat Increase Is Explained

(Special to The Christian Science Monitor)

PARIS, France—The agricultural and food experts are all agreed that, taken as a whole, France has been less affected by the rise in price of food stuffs during the war than any other nation in Europe. The quantity of food still seems ample, while the price has not been seriously increased, many articles of food are, in fact, actually less, at the time of writing, than they were before the commencement of the war. Bread still remains at its normal price of 95 centimes for a four-pound loaf, and there seems to be little prospect of any alteration.

France is in the happy position of being less dependent on the importation of wheat than perhaps any other European country and consequently she is less subject to be affected by any artificial rises in price, or even by the exceptional demands on wheat stocks during a period of war. Having regard to these conditions there has been some surprise and even anxiety at seeing the price of wheat rise throughout the country, and this has culminated in action being taken by a number of deputies who have lodged a formal protest with M. Fernand David, the minister of agriculture. The latter, after giving an explanatory reply, expressed his opinion that this rise would not continue and that he was emphatic on the point that there was no reason to fear any rise in the price of bread.

Causes

The following were, he said, the causes for the rise in the price of wheat:

1. The large demand for wheat both in England, Italy and France, which could not easily be supplied owing to the limited means of transport of wheat cargoes from Australia, Rumania and Russia.

2. The great increase in freights.

3. The large amount of wheat which still remained unthreshed, owing to the lack of sufficient machines, the laborers being engaged in military service. The result was that the farmers could not send the wheat to market and so there was a great shortage of supply.

To relieve any present anxiety it had been decided, as the result of cooperation between the various departments of the government, that special facilities should be offered for threshing the remaining stocks of wheat by liberating from service a sufficient number of mechanics to run the machines. The government had also undertaken to purchase from abroad a sufficient quantity of wheat and flour to readjust the local supplies. With these measures taken M. Fernand David was satisfied that the present rise would be arrested and that wheat would assume its normal price.

Next Crop

Another important point which has been greatly discussed is the fear that the rise of wheat will affect the next crop by reducing the supply of seed corn. The minister of agriculture is, however, of opinion that this is not at all likely, since farmers habitually reserve from their crops sufficient seed for the next season's sowing. Moreover, the holders of the large stocks will have benefited so largely from the increased price that it will not be a matter of any moment even if they should be required to pay a bigger price than usual for the seed corn, while the small proprietors who themselves mainly consume their own produce will not suffer in any case, as the question of price does not touch them.

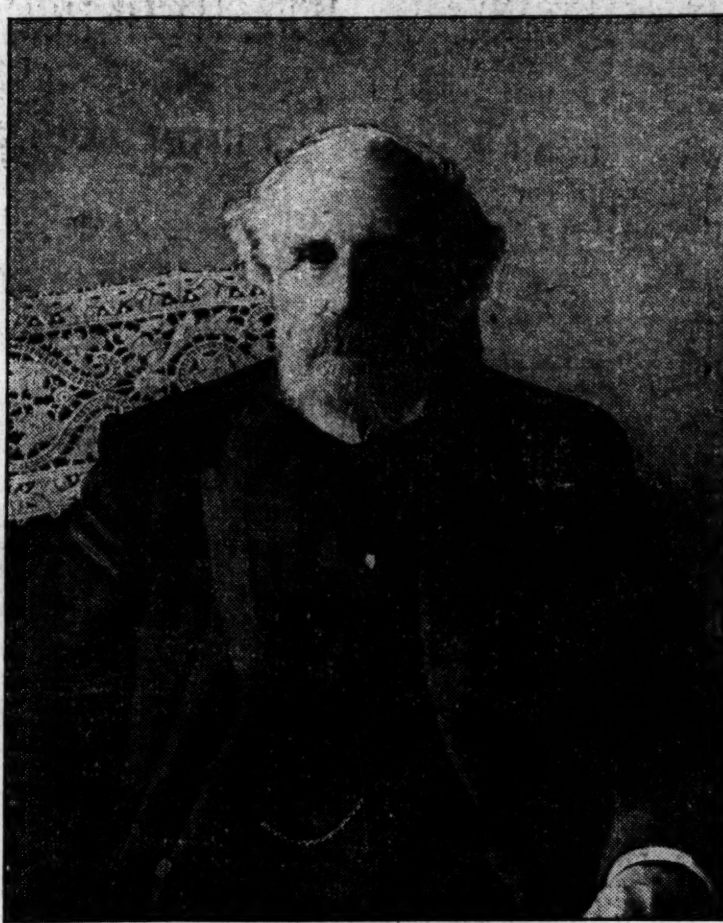
There were two facts, the minister pointed out, that must not be overlooked. The first was that the rise in the price of wheat extended all over the world, and the second, that, if Russia were excepted, for reasons that were quite easy to understand, France was the country in which the rise was the least marked. To cite but one illustration of this, the latest wheat quotations of the American and La Plata markets respectively, were £30.75 to £30.75, and £38.75 to £39.00 CAF French ports, while the market price of French wheat as per current official returns varied as follows: 10 to 13 Feb. £29.75 to £30.75, and 15 Feb. £34. The Paris market prices at that time ranged from £31.25, while the average price taken from records covering all the markets in France at date was £31.53.

Having regard to the fact that wheat, on the outbreak of war, is, in all countries, the most susceptible of food commodities to experience an immediate rise, the actual rise in France is so moderate as compared with other countries as to be of no real moment.

RHINE-WESER CANAL OPENS

(Special to The Christian Science Monitor)

HANOVER, Germany—The minister for public works has announced that the connection between the Rhine and the Weser has now been completed. The locks at Minden between the Weser and the canal have already been opened without any kind of ceremony for the passage of the first barges. Experimental journeys are now to be made along the entire canal by loaded barges, the depth of water being reckoned for the present at 1.5 meters.



(Copyright by Exclusive News)

M. Ribot, French minister of finance

M. RIBOT STATES FRENCH FINANCE SAFE AND AMPLE

Minister of Finance Explains Only Point at Issue Between U. S. and France on War Purchases Is Method of Payment

(Special to The Christian Science Monitor)

PARIS, France—In view of the present financial situation between the United States and the allied nations, and the consequent interest taken by financiers on both sides of the Atlantic, an opportunity was sought by a representative of The Christian Science Monitor, to obtain personally from M. Ribot, the French minister of finance, an indication of the official opinion as to the outcome.

The representative was received by M. Ribot in the famous room in the Louvre, in which was held recently the conference between the three ministers of finance of the triple entente. The unusual demands made upon the United States for food, war and other supplies, not only by the nations at war, but by neutrals as well, forced to the front, The Christian Science Monitor representative submitted, the question of exchange in its most vital aspect, since it affected not merely the allied powers, but international commerce throughout the world.

In reply to the question as to whether the financial resources of France would permit of the purchase of war material in America to be settled without any serious disturbance in the rate of exchange between the two countries, M. Ribot replied that there could be no question as to the solidity or amplitude of French resources. They were beyond discussion or question. The only point at issue was simply one of the method of payment.

It was obvious, he said, that since the transactions between the two countries had reached such enormous proportions they could not be paid for in the ordinary manner. There might, he said, be some temporary inconvenience in the exchange between France and America, but he hoped that a method would be arrived at that would permit of the payment of their purchases being made to the mutual satisfaction of the two countries. The question was naturally a more difficult one from the fact that it was not merely a Franco-American matter, but an international one, and the extent of the purchases by some of the neutral countries, as, for instance, Italy, increased the difficulties of regulating the exchange.

M. Ribot was asked if the recent financial conference between the powers of the triple entente would tend to ease the problem of the anticipated adverse exchange. To this he replied that this question had been under their consideration, but he did not feel at liberty to go into details. His own opinion was, however, that the cooperation of the allied powers would lessen the difficulties and aid the solution. Asked as to whether there was any fear of French holdings of American securities being forced upon the American markets, the minister said that he saw no necessity for this.

M. Ribot's attention was then drawn to that aspect of international finance which has been disclosed by the action taken by the English treasury to prevent further complications with regard to foreign exchange, and which was recently so well illustrated by the committee of the London stock exchange to the effect that the treasury would not allow British investors to subscribe for any part of the new \$100,000,000 issue of bonds of the New York Central Railway Company.

M. Ribot was asked if it was the intention of France to follow this ex-

ample. He replied that at the present time he saw no reason for preventing individual subscribers from participating in American issues, but that, of course, the existing laws regulating the quoting of foreign stocks in the official list and dealing with such securities on the Paris bourse itself, would not be changed.

The confident tone of the minister of finance as to finding a satisfactory solution for paying for American supplies was a dominant feature of the interview, and his last words were that he and his fellow countrymen appreciated to the full the sympathy shown at the present time by the American people with France and her allies.

KAISER GLAD AT RECENT VICTORY IN EAST PRUSSIA

Extends Thanks to Prussian Diet for Congratulating Him on Masurian Lakes Battle

(Special to The Christian Science Monitor)

BERLIN, Germany—The Kaiser has sent the following reply to the telegram from the Prussian Diet congratulating him on the East Prussian victory:

"My warmest thanks for the friendly congratulations from the Chamber of Deputies on the brilliant success achieved for the fatherland in the battle of the Masurian lakes by the meritorious courage of the inhabitants and the powers of endurance of our heroic sons, combined with the talent for leadership, amounting to genius, of the commanders of the army. The people of poets and thinkers, transformed into a united nation in arms, may still further triumph over all enemies of German culture and civilization. God will be with us and with our righteous cause."

The members of the chamber stood during the reading of this telegram, which was greeted with loud cheers. The press continues to rejoice over the victory. The Tageszeitung spoke recently of the annihilation of the Tenth Russian army, which, it considered, meant a loss of more than 200,000 men, and remarked: The battle appears to be one of the mightiest successes in the history of the war, and, considered from a military and numerical standpoint, leaves even Leipzig and Sedan behind. The Vossische Zeitung estimated that the Russian losses were several times greater than those of the French at Sedan, while the Berlin Tageblatt remarked: We have made a mighty step towards the decision of the war and towards peace.

GERMAN SUBURB TO BUY MEATS

(Special to The Christian Science Monitor)

BERLIN, Germany—The municipal authorities of Reinickendorf, one of the poorer suburbs of Berlin, have decided to devote the sum of 1,100,000m. to the purchase of tinned and cured meat. Reinickendorf has already secured 200 tons of canned meat, and is about to order 100 tons of bacon, 75 tons of dripping and 75 tons of ham and sausage, and special arrangements have been made for storing these large quantities of provisions. The original plan was to buy fresh meat and have it cured upon the municipal premises, but it was found that it was too late to carry out this scheme, which is the most ambitious of any yet undertaken by a Berlin suburb. The town council of Schoeneberg, a western suburb, has decided to borrow the sum of 288,300m. in order to enable it to pay the necessary contributions toward the support of the families of men called to the colors. The whole amount is to be taken from the reserves of the municipal savings bank, and it is proposed that the annual interest shall be at the rate of 4 1/2 per cent.

BELGIAN NEEDS ARE EXPLAINED BY E. C. HOOVER

(Special to The Christian Science Monitor)

LONDON—With reference to Sir Edward Grey's recent letter regarding financial support from the British government for the commission for relief in Belgium, E. C. Hoover, chairman of the commission, states that the commission deeply regrets that its hopes have again been disappointed in finding some accommodation between the belligerents by which the finance of the benevolent side of the commission's work would have been in a great measure assured.

The failure of this particular negotiation, Mr. Hoover pointed out, did not alter the fact that the 7,000,000 people in Belgium had still to be fed. The commission, he adds, took up this task because both sides denied responsibility for feeding this nation, and we have always been confident that sooner or later some basis of general accommodation could be arrived at between the conflicting powers. We have received much direct and indirect help from all belligerents. We do not propose to lay down our burden simply because no remedy is actually in sight.

The rise in the value of food and the gradual exhaustion of native supplies have necessitated our acquiring a gross income of £1,500,000 a month in money or food, of which £500,000 is required to feed the destitute, and £1,000,000 is required to buy food for resale to those who can still pay. The destitute in Belgium are the wards of the world.

RELATIONS IN THE PAST OF GERMANY AND RUSSIA TOLD

(Special to The Christian Science Monitor)

BERLIN, Germany—Professor Schieman recently gave a lecture before a large and distinguished audience in the Herrenhaus of the Prussian Diet on the relations between Germany and Russia in the past.

The lecturer began with a reference to the future, and described Russia as their most dangerous opponent, seeing that France would never recover her former position as a power after the war, and that the same prophecy held good for England, despite the numerical superiority of her fleet. They would defeat Russia, but she would fill up the gaps again from the masses of her people, and unless she abandoned her ambitious aims, Germany would again be called upon to cross arms with her.

Professor Schieman then proceeded to give an historical sketch, in which he represented Russia as having uniformly preserved an aggressive attitude with regard to her western neighbor. The ideals of Peter the Great, the lecturer maintained, still remained the governing force in Russian policy, which might be summed up by the formula: Constantinople, subjugation of the Danube coast, liberation of the Slavs, and the establishment of a protectorate over the holy places and the Greek Christians of the Orient. Moreover, Dr. Schieman considered that Russia had proved herself extremely ungrateful for the work of colonization carried on within her borders by thousands of Germans ever since the time of Catherine II.

SHIPPING PROVES OBSTACLE IN DYE PLAN WITH SWISS

(Special to The Christian Science Monitor)

BRADFORD, England—H. Sutcliffe Smith, managing director of the Bradford Dyers' Association, Ltd., at a meeting of the Bradford Chamber of Commerce referred to Mr. Runciman's announcement that the government had entered into arrangements for raw materials to be shipped from England to Swiss manufacturers of dyewares.

He himself had interviewed a representative of one of the largest Swiss firms, and it appeared they could not get raw material shipped from England owing to the shipping companies refusing to accept the goods. This particular company had 42 tons of raw material awaiting shipment at Liverpool and over 100 tons in warehouse. Great Britain needed 400 tons of dyewares per week, and if they could only ship systematically an adequate supply of raw material to Switzerland, Swiss makers could materially relieve the present precarious situation in England.

The action of the shipping companies was due to some dyewares having got loose in one ship and damaged other cargo. It was highly essential that a special steamer should be chartered at once. If something were not done immediately there would be a tremendous stoppage of machinery and enormous unemployment in the textile industry before the summer.

ANTARCTIC EXPEDITION

(Special to The Christian Science Monitor)

HOBART, Tasmania—The auxiliary barkentine Aurora, which is to take the Ross sea section of Sir Ernest Shackleton's expedition to the Antarctic, returned to Hobart from Sydney in December. After taking in the remainder of the stores, a quantity of gear, and the dogs which were obtained from the Arctic regions of Canada, the Aurora went to Macquarie island to land stores and provisions for the men at the wireless station, and then pushed on to her base. Only two boats have previously wintered in the Antarctic, namely, the Discovery, which conveyed Captain Scott's first expedition, and the Belgica.

ENGLISH RAILWAY HEAVILY TAXED IN THE WAR TRAFFIC

Report at Meeting of London and South-Western Railway Company Shows Trains Needed

(Special to The Christian Science Monitor)

LONDON—At the annual meeting of the London and South-Western Railway Company recently, Hugh W. Drummond, chairman, said that up to last December the traffic department, in order to carry out the necessary moves required by the authorities, had had to make arrangements for the running of no less than 4913 special trains.

Taking into account the running of the empty trains necessitated by this heavy movement, they got the total of nearly 15,000 special trains provided for the naval and military authorities, apart from the enormous number of soldiers and sailors whose conveyance had to be arranged for in the ordinary train service, and also the large number of special trains that had to be run with stores, provisions, and so forth, for the men in the various camps.

Proceeding, Mr. Drummond said he thought he was justified in saying that the work done by the railways had been magnificent, and that their railway had done more than any other railway. If the country was not prepared and equipped for war, the railways were at any rate ready, and were at once prepared to place all their enormous resources at the disposal of the government. One interesting item was that they had always been ready for the troops and not once kept them waiting, and that the trains in every instance arrived at or before the scheduled time.

When the arrangement was made for the government to take over the railways he considered that their railway should receive special treatment, but after careful consideration, rightly or wrongly, he put patriotism before the pocket, and agreed to come in with the other companies, but with the hope that when they came to finally squaring accounts, the South-Western would receive special consideration.

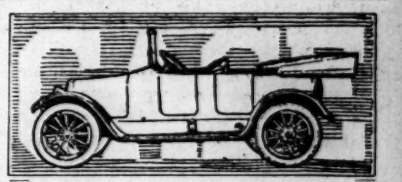
ALIENS IN FRENCH ARMY TOTAL 28,266

(Special to The Christian Science Monitor)

PARIS, France—It is stated in the Matin that the number of aliens who had volunteered for service in the ranks of the French army from August, 1914, to January, 1915, was 28,266. Subdivided according to the nationality of origin the numbers are as follows:

Belgians	1,462	Swiss	1,467
British	379	Austrians and Russians	3,393
Italians	4,913	Germans	1,027
Greeks	300	Turks	592
Luxemburgers	541	Various nationalities	11,854
Spaniards	969	allies	11,854

Among the "various nationalities" heading figure a number of Alsacians and Lorraines.



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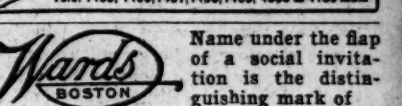
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PLAY OF COLORS ON SCREEN
IS COMMENTARY TO MUSIC

New Instrument Used in Scoring of Scriabine's "Prometheus" Offers Novel Attempt to Visualize Ideas Commonly Expressed Only by Musical Sounds

(Special to The Christian Science Monitor)

NEW YORK—A musical combination of colored light and sound in a definite progression based on the musical scale was presented in public for the first time by the Russian Symphony Society, Modest Altschuler, conductor, on Saturday night. The novelty was perhaps the most radical experiment in the realm of tone or of esthetics that many years have brought forth. It was received with the liveliest interest and every evidence of favor by a large and representative Carnegie hall audience.

The composition was a "poem of fire," "Prometheus," by Scriabine, the young Russian radical composer who once lived in New York. The tone poem itself is exceedingly interesting and moving. Many of its forms and tonal effects seemed novel, and they gave it an oddly disembodied character that yet is not lacking in dramatic quality or intensity. Beginning in languorous immobility, the conflict develops to a point of splendid fury and, won by Prometheus, sinks slowly to repose at the end, but not without a final note of high triumph.

For this composition Scriabine wrote a part for color. He selected 10 hues and allotted them, according to his vision, to the 13 notes of the octave. His tone palette is as follows:

C, deep red; C sharp, violet; D, yellow; E flat, "glint of steel"; E, pearly blue; F, dark red; F sharp, blue; G, orange; G sharp, purple; A, green; then B flat, "glint of steel," and B, pearly blue, like the fourths below. C, C sharp and D repeat the colors of the octave below but more faintly.

The instrument for playing the colors has been developed here in New York after months of experiment. It is called the Taster's pen, or colored light keyboard, or more simply, the color organ. It has a short piano keyboard and two pedals, one for intensifying and one for dimming the lights. Its sits among the instruments of the orchestra and its attachments are, of course, all electrical.

How the Colors Appear

The color is displayed on a screen at the back of the stage, which is in size about that of the usual motion picture screen. It is not opaque, however, and consists of several layers of gauze, the lights coming from below and in different positions among the gauze screens, so that the variation of combinations and blendings with the varied intensities appears to give as much variety of effects as a kaleidoscope. In addition to these provisions for variety the whole frame moves slowly across the field so that when a color is sustained through a bar or two it is changing its relationships and its effect constantly.

Only occasionally does the whole screen blaze with a single color and then it is not a flat mass but a radiance from below, like a sunset. In fact one got distinct the idea of a horizon and above it high open space. The colors used were very beautiful and the successive combinations and progressions were a pleasure to watch. It seemed amazing that this should be the literal playing of a color score by a man who had of necessity visualized the whole thing mentally.

As to the relation of the color commentary to the music there may be less certainty. Most people are "eye-minded" and in listening to music summon in imagination some definite pictorial equivalent. Musicians will say, of course, that music should be felt as tone not as delineation; that it is an abstract thing and that in connecting it with concrete things we limit its direct appeal. But the every day mental equipment is not of that sort. It clings to "things seen." To such the color accompaniment, in the first place, seems to offer a stepping-stone to the abstract attitude toward music. In watching the interplay of colored lights one ceases to be engaged with outlines or masses. The emotional path has undoubtedly been shortened.

Blending Color and Tone

In this first of color scores there were passages in which the relation of heard-and-seen tones seemed most happily intimate and interilluminating. In the opening measures, for example, a low, sustained passage of much beauty that depicts the languor of Prometheus when unopposed, the color was a sustained and radiant blue, warmed, as the action developed, by glowing areas of purple, then by glints of steel. And in the heat of conflict the whole field flamed gorgeously with red.

It was evident that the composer had selected from his various passages certain dominant notes to color them and yet, as a whole, the color selection gave the effect of being arbitrary. Frequently one color would be changed to a very different one in the midst of a passage before the new note introduced into the musical score at the same time had had time to change the color of the passage as a whole. And in several places there was a rapid color passage that expressed a much more disturbed state than the music. This, however, seemed rather to

prove than to disprove the valuable possibilities of the Scriabine idea. As a first tentative experiment it must necessarily be far from exhausting the full gamut of the relation.

Highly trained musicians are, of course, more or less sensitive to the color of individual notes. That is, mere pitch to the sensitive ear has its color value, and, to go a step further, the playing of a composition in other keys than that in which it is written will greatly change its tone-color.

But there is a tone-color in music that is readily perceptible to less sensitive imaginations. This is the tone-color of musical relationships, familiar, for instance, in the difference between the major and minor mode. Chords have their obvious color, and so have intervals between notes, especially as they are multiplied in succession.

It seemed that this more obvious tone-color was the one that Scriabine had least regarded, so that the listener felt a conflict between his own sense of the tone-color of passages and the composer's expression of the color of individual notes that, to him, dominated his phrase.

Colors but a Commentary

It was evident, too, that the color commentary on the screen lacked any dramatic progression of its own, or, if it did, the narrative was so broken up by minor changes that any sense of it was lost. It was, in fact, but a commentary and less than that might be, perhaps, a correlated dramatic or emotional development. There is in the world, of course, no grammar of color progression. This has still to be evolved. But Scriabine's ingenious score brought to mind visions of just such a thing. One saw dimly the possibility of an actual drama of color and accompanying it an intimate and wholly fitting parallel of musical tone.

Most interesting experiments in this direction are made possible by the perfecting of the electrical instrument used on Saturday night. The attempt was discouraged even by the composer himself, but prominent men interested in experimental science here were not so easily discouraged and made it possible for the Electrical Testing Laboratories Incorporated to make the months of intricate and costly tests necessary. Certainly as a mechanical achievement its success is triumphant.

There is an important piano part in the tone poem. In fact it is almost a piano concerto, and some of the piano passages are so radical as to remind one of OrNSTEIN's extraordinary compositions. But with the orchestral background they seemed curiously fitting. There is also an organ part and passages for the celesta, so that Conductor Altschuler provided the unprecedented spectacle of a symphony orchestra containing four keyboard instruments and playing in a darkened hall.

The Russian symphony orchestra gives the least traditional program of any similar organization in this country, bringing a most stimulating succession of significance novelties from Russia. Of five numbers in this program three were new here and but one was at all familiar. The "Poem of Fire" was given twice, in order that it might be subject to as full analysis as is possible in a single evening.

MUSIC NOTES

The men of the Boston Symphony orchestra are back in town today, having completed their last tour of the season to the cities of their southern circuit. They will stay at their practise and concerts in Symphony hall until May 9, when they start on their trip to San Francisco.

Already arrangements for next season's concerts have been made. The orchestra besides giving its regular Boston series and its monthly series in New York, Philadelphia and other cities in the East, will go on the trip to western cities which was to have been taken last fall. The western trip will be made in October before the Boston season opens.

Among the soloists expected to appear at the Boston concerts are Mme. Melba, Miss Farrar, Mr. Paderewski and Mr. Kreisler, who will be under the direction of C. A. Ellis, manager of the orchestra, in all their American appearances next winter.

The two sopranos, the pianist and the violinist under contract to Mr. Ellis will appear in Symphony hall Sunday afternoon concerts, which will be given on the same plan as in past seasons. In addition to these artists, every important singer and player touring the United States next season will, as far as bookings with them are practicable, be on the Sunday schedule.

The Choral Music Society, Stephen Townsend conductor, is to present the Bach "St. Matthew" passion at the First church in Boston, corner of Berkeley and Marlboro streets, on the evening of April 2. The work will be given as a service, with the Rev. Charles E. Park, pastor of the church, in charge.

The society will have the assistance of 20 boys from Emmanuel church choir; 21 players from the Boston Symphony orchestra, with Daniel Kuntz as concert master; John P. Marshall, organist; Herbert Ringwald, accompanist; and the following soloists: Miss Josephine Knight, soprano; Miss Florence Jepperson, contralto; Harold S. Tripp, tenor; Charles Bennett, bass; Loyal Phillips Shaw, baritone; Robert Langer, baritone.

The subscription arrangements of the performance are in the hands of Dr. E. Melville Quinby, secretary, 419 Boylston street.

CRAIG PLAYERS
TO HAVE THEATER
NEAR THE FENWAY

Work on Handsome New Playhouse at Ipswich and Boylston Streets Starts Soon

Announcement is made today that a handsome theater is to be erected for the Craig players, headed by John Craig and Miss Mary Young, at Ipswich and Boylston streets, near Massachusetts avenue. The cost is stated as \$500,000.

Plans for the Craig theater, as it will be known, are completed, and work is to be started at once, with the intention that by Nov. 1 next the Craig players will be able to open in their new home. Ransom Howe, John A. Keliher and Daniel W. Lane will build the theater. The architect is G. Henri Desmond.

The building as planned will cover 15,000 square feet and will be of renaissance style. The exterior will be of dark red brick, rough textured, laid with wide mortar joints, with white stone trimmings, the whole design being simple and dignified. Beyond the lobby and the ticket offices will be a foyer extending the full width of the auditorium and terminating at either end in grand staircases leading to the mezzanine and balcony. The mezzanine floor will contain a gallery foyer, ladies' parlors and a suite for the management. In the basement will be large lounging rooms. The greenroom will afford an opportunity for the display of Mr. Craig's large collection of old prints and photographs of professionals of the past and present.

The stage is to be large, giving the opportunity to produce the best effects with impressionistic settings, first used in stock by this company. One result may be that musical comedy and Shakespeare will be regular features of the season's program.

This will be the fourth home of the Craig Players. They opened in 1905 at the Globe theater, and in 1906 transferred to the Bijou. After another summer season at the Globe they moved to the Castle Square theater, where they have played for eight seasons.

BOSTON C. L. U. REPORT
ON RELIEF WORK MADE

A report of the relief work done in the past two weeks by the Boston Central Labor Union unemployment relief committee was made by Dennis D. Rielcol, treasurer of the relief committee, at its meeting yesterday.

One thousand dollars from the "suffrage flag day" was the largest donation. From other sources was received \$780. The total of contributions received by the committee has been \$2501 of which nearly \$2300 has been spent. An appeal is made to the public for more funds.

NEWFOUNDLAND TRIP IS TOPIC

Prof. Walter S. Weeks of the mining department, Harvard University, will lecture tonight on "A Trip Through Newfoundland" at the Field and Forest Club, Pierce building, Copley square, at 8 o'clock.

MME. CULP AND MR. GRAINGER
APPEAR AT SYMPHONY HALL

SYMPHONY HALL—Joint recital of Mme. Julia Culp and Percy Grainger. Concert of V. Bos, accompanist, afternoon of March 21. The program: Organ prelude and fugue in D minor, Bach-Busoni; barcarole and polonaise in A flat, Chopin; "Jeux d'eau," Ravel; "Shepherd's Hey," Irish tune from County Kerry, Grainger; "Maguire's Kick," Sanford Grainger, played by Mr. Grainger. Mme. Culp's songs were: "Auf Fluegel den Gesanges," "Der Mond," "Bei der Wiege," Mendelssohn; "Waldesgesprach," "Am Ufer des Flusses," Jensen; "Pendant le bal," Tchaikovsky; "Mignonette," Weckerlin; "Faithful Johnie," Beethoven; "When I Bring You Colored Toys," Carpenter; "The Star," James H. Rogers; "Heimweh," "Du denkst mit einem Kuss," "Mausfallen-sprache," Wolf; "Morgen," "Heimliche Aufforderung," Strauss.

For her closing concert of this season Mme. Culp chose a varied program. Particularly welcome were the "Auf Fluegel den Gesanges" of Mendelssohn, seldom heard, the "Morgen" of Strauss, and the song by Carpenter, "When I Bring You Colored Toys." The latter exquisite composition illustrates strikingly the promise of this composer's style. He gets his delicate effectiveness through the means of freely moving voice and equally freely moving piano part, and not by any outlandish harmonies.

Mme. Culp sang this and the other numbers with her usual mastery. So sure is she of her method that the mechanical difficulties to be overcome in voice production have only the slightest challenge for her. Her voice, saved from mediocrity by its outstanding overtones, is for her a means, a medium. By it she interprets the meanings, singing joyously and eagerly.

Mr. Grainger's "folk songs" proved not of very great interest. In themselves folk songs are always interesting. They are the composite art of a race. People look for beauty in art. And they find it there. But artists look within themselves for beauty, and to the extent to which they find it there are they successful in putting it into their work. Beauty was put in folk songs by the race that produced them, by the poetic and witty Irish, the Pole with his proud hopelessness or by the philosophical and happy Basque peasant.

To adapt these race products to other forms is work for a Dreyfus. Mr. Grainger is not altogether successful. He has modified them—these songs and dances—but has refrained from commenting on them by developing them—which is a blessing or not, as the case may be. In the morris dance, his modification changed the feeling of the dance somewhat. The composer may never have danced a morris dance, and probably has practised himself the modern steps. His

METROPOLITAN OPERA SEASON
PROCEEDS WITH BIG AUDIENCES
AND MUCH MERIT ARTISTICALLY

Special to The Christian Science Monitor from its New York Bureau

NEW YORK—Eighteen weeks of grand opera have come and gone, and the season is within measurable distance of its close, and if anything the interest in the offerings of the Metropolitan opera house is greater than at any time in its history. With no opera in Chicago or Boston and the European houses closed, the New York establishment is enjoying a popularity little short of amazing to the executive staff.

The week's offerings began with "Tosca" on Monday evening with Geraldine Farrar in the title role, and ably seconded by Antonio Scotti as the Baron Scarpia, Luca Botta as Cavaradossi, and Giulio Rossi in the part of Angelotti, others in the support being Angelo Bada, Sophie Braslan, Bernard Begue and Vincenzo Zaccagnini. Toscanini was in the conductor's chair and the occasion was one that pleased an immense audience mightily. In the intermissions the Farrar rumors were again afloat, and once more on the subject of a possible Boston season under the command of Charles A. Ellis. Nothing determinate was to be learned, save that so far the Metropolitan had failed to make direct overtures in the direction of retaining Miss Farrar's services for next season.

"Aida" in Brooklyn

The opera contingent moved to Brooklyn Academy of Music for Tuesday evening to give a Verdi evening with "Aida." Emmy Destinn was in the title part, and Margaret Ober had the role of Amneris. Riccardo Martin, now returned to the Metropolitan for the remainder of the season, sang the Caruso part of Radames, and Adamo Didur was the Ramfis. Rosina Galli and the ballet corps furnished the incidental dances, and Polacco was the conductor. The popularity of "Aida" was sufficient to entice a large number of dwellers in Manhattan to the sister borough.

"The Magic Flute" was the occasion of Wednesday evening's performance at the opera house, sung in German, and Mozart's splendid score won round after round of plaudits under the skilful orchestral handling of Alfred Hertz. Frieda Hempel as the Queen of Night, Johanna Gadske as Pamina, Johannes Sembach as Tamino, Otto Goritz as Papageno, and Albert Reiss in the part of Monostatos furnished a splendidly welded presentation that had drawn forth one of the record audiences of the season.

Here became known the interesting report that Andreas Dippel is putting together plans for the reestablishment of opera in both Philadelphia and Chicago, with headquarters in the latter city, and with Mary Garden again as star of the twin city enterprise. Whether this will have any bearing upon the coincident plans of the Harold F. McCormick group to place operatic affairs in the hands of Campanini and Illich seems hard to determine, but the impression is that, while the McCormick plans as announced will take precedence because of the financial questions involved, it is by no means

treatment hinted at such a probability at any rate.

The "Maguire's Kick" was originally an orchestral piece composed of melodies used as marching tunes by the Irish rebels in the eighteenth century. In transferring to piano Mr. Grainger has sacrificed clarity. He would be justified if the effect were worth the sacrifice, but orchestral ideas go reluctantly into piano scores. In the "Irish Tune from County Kerry" the composer treated the old theme with simplicity and force, and the result was good. Mr. Grainger's playing of the Busoni arrangement of the Bach organ prelude and fugue in D minor was a treat for the audience. It seems that any one can play Bach who will—though players of the most poetic temperament often fail with Chopin, because they do not know what to do with his sentimentalisms. They should be passed over or uttered with dignity, in the manner in which our god actors take the theatrical sting out of the melodramatic lines they are called on to utter.

Mr. Grainger does not express all sentiments equally well. Who does? If his Chopin was weak, his Bach was strong. He brought out the majesty of this great piece, the long sweeping melodic figures, Busoni has made a concert piano piece of this prelude and fugue, and it gains in some ways by the change of element. Organists with whom this composition is a favorite must be surprised at its vitality on the piano—and the possibilities in shading are of course greatly increased.

The piece of the most novel interest played by Mr. Grainger was the "Jeux d'eau" ("The Fountains"). Ravel is being acclaimed as one of the most successful of the ultra-modern composers. This piece disclosed a thorough knowledge of the sympathy for the piano. It is not the tone impression of Debussy; not insinuating and ethereal painting, but compelling description by means of movement alone. It is a study of the fountain—obvious and a little blatant. It is poetry by a measure the great essential—poetry. By no means has Ravel superseded Debussy, if this piece may be considered a criterion. He has simply taken a new tack. He is using the freedom of expression that is universal among the composers of late. Old rules are cast aside; others are taken on, and even they are not always followed. Ravel could hardly have asked for a better rendition of his piece than Mr. Grainger gave.

The accompanying of Mr. Bos in the songs was, as usual, tasteful and sympathetic.

unlikely that Dippel will again figure in the Chicago-Philadelphia arrangements if these eventuate.

"Carmen" Matinee

Thursday afternoon was given over to a "Carmen" matinee which, because of the long evening bill, was begun fully half an hour earlier than usual, with the result that the earlier part of the opera was more or less broken up by the late arrivals. While Miss Farrar was the Carmen, Giovanni Martinelli had his first opportunity in the role of Don Jose, hitherto almost exclusively in recent years filled by the absent Caruso, and his flower song brought him a dozen recalls. Pasquale Amato was the toreador, Escamillo, and Frances Alda as the Micaela won plaudits for her work. Toscanini as usual conducted what is known as the opera house "best seller," and the appearance of the auditorium indicated that after all it is the Bizet music that the people come to hear. Galli and her cohorts furnished the incidental dancing.

The evening was the "Goetterdaemmerung" night, beginning at 7:45, and for an indication of the appreciation of Wagner's work it may be said that the house was well-filled when the curtain rose. Melanie Kurt was the Brünnhilde and gave an excellent rendition of the difficult part, Jacques Urieus was the Siegfried, Hermann Weil the Gunther, Carl Braun the Hagen, Otto Goritz the Alberich, and Margaret Ober had the dual roles of Waltraute and Flosshilde. Hertz, of course, conducted, and there is no question whatever as to the quality of this final number in the "Ring" series, which lasted until just a minute or two before midnight. Brann received plaudits for his work in his especially great part. The horse, Grane, evidently lacking in adequate rehearsal for his role, gave Brünnhilde some difficulty in one scene, but redeemed himself in the end.

"Traviata" on Friday

For Friday evening the management provided "La Traviata," with Frieda Hempel as Violetta. Luca Botta as Alfredo, Pasquale Amato in the role of Germont, and Marie Matfield as Annina. Polacco brought forth the lurking excellencies of Verdi's score, and the opinion was that one of the best offerings of the season had been accomplished when the curtain fell. Rosina Galli appeared with the opera house contingent in the ballet work.

The Wagner music drama, "Die Walkure," was the Saturday matinee offering, with Alfred Hertz conducting. Johannes Sembach had the role of Siegmund, Basil Ruysdael was the Hunding, Clarence Whitehall sang, Wotan, Melanie Kurt was the Sieglinde, Johanna Gadske the Brünnhilde, and Margaret Matzenauer the Fricka. The auditorium was filled with an appreciative audience that welcomed the opportunity to compare the relative capacities of Mmes. Kurt and Gadske, both of whom have been heard as Brünnhilde in several of the Wagnerian operas within the last few weeks.

The popular Saturday night performance was the double bill composed of the recent "L'Oracolo" and the older "Pagliacci." In the former Didur was the Win-Shee, Scotti, the Chim-Fen, Rossi, the Hoo-Tsin, while Lucrezia Bori sang the role of Ah-Yoe. Polacco conducted and an excellently well balanced performance resulted. Following came the Leoncavallo opera with Emmy Destinn as Nedda, Riccardo Martin as Canio, Didur as Tonio and Polacco again at the baton.

This Week's Bill

For this week "Die Meistersinger," "Il Trovatore," "Tannhauser," "Tosca" and "The Love of the Three Kings," "Tosca" and "The Magic Flute" are promised with a special Thursday matinee consisting of the first act of "La Traviata," the second act of "Der Rosenkavalier," and the first act of "Pagliacci."

The final arrangements made by the Metropolitan here for the performance of "Siegfried" at the Harvard Stadium have been completed, and the cast that will appear June 4 is announced. This cast is as follows:

Brünnhilde Johanna Gadske
Erda Schumann-Heink
Waldvogel Alma Gluck
Wanderer Albert Reiss
Alberich Clarence Whitehall
Fafner Otto Goritz
Siegfried Basil Ruysdael
Siegmund Johannes Sembach

In this special cast are the names of two singers especially engaged for this performance, Mme. Schumann-Heink and Mme. Alma Gluck. Alfred Hertz, who will conduct, has made arrangements to augment the regular Metropolitan orchestra to 120 members. The announcement is also made that the application for boxes is unprecedented in any musical offering that America has seen, these applications having come from all parts of the United States.

"DOCTOR'S DILEMMA"
BILLED FOR FRIDAY

Special to The Christian Science Monitor from its New York Bureau

NEW YORK—Granville Barker has announced that his promised production of "The Doctor's Dilemma," by George Bernard Shaw, will take place next Friday, March 26. This will be the first performance of the play in the United States, and will give Miss Lillah McCarthy her first opportunity to be seen here in a modern role.

This play was originally produced in London by Mr. Barker, and was revived by him about two years ago at the Playhouse there. The existing presentations of "Androcles and the Lion" and "A Midsummer Night's Dream" will not be withdrawn, but the time will be divided among them.

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NATIONAL ACADEMY OF DESIGN
CHARGING NO ADMISSION FEE
ATTRACTS CROWD TO EXHIBIT

(Special to The Christian Science Monitor)

NEW YORK—The spring exhibition of the National Academy of Design opened on Saturday. From the opening hour there was a much larger attendance than usual, the reason being that the academy has changed its policy and is charging no admission fee for this exhibition. The idea is partly an effort to give a larger public the benefits of the exhibition and partly an experiment to see if sales will not be increased by the extra ease with which it will be possible for many to return several times to make more intimate acquaintance with pictures that may be admired almost to the buying point.

The exhibition is not dominated by any one canvas or even by several this year and on the whole it ranks high. The note of individualism seems stronger and clearer than in previous years. A perceptible loosening of traditional bonds, a freer play of imagination in the realms of tone and subject, lessens the whole and gives more than usual brightness to an exhibition not familiarly credited with much of such qualities.

The academy still eschews artistic radicalism in all its forms but is unable wholly to escape modern influences, nor does it seem any longer to attempt so impossible a task.

Women Artists Numerous

Woman artists again appear conspicuously among the contributors. In a total of 347 more than 100 are women. This may not be a larger proportion than usual, but the impression prevails, after a tour of the galleries, that a more usual proportion of arresting pictures are by women. Certainly they seem less given to vain repetitions of themselves than a considerable group of the older men. They are, on the whole, less fearful of a new idea than of an old one.

Of the eight prize awards, however, but one is won by a woman and that is the Julia A. Shaw memorial prize which is specifically limited to women. It is secured by Mary Greene Bloomer for "The Princess and the Frog." Other examples of woman's work that have conspicuous merit are: A vigorously drawn, deep-toned street group of "Music Lovers" waiting evidently at the gallery entrance of an opera house, by Theresa F. Bernstein; a mellow-toned figure study, soft-outlined in vibrant evening light, called "Twilight Sonata," by Lillian Genth; a rather Davies-like fantasy entitled "Cupid and Psyche," by Louis Cox; a portrait of Miss Seeger by Mary Foote, and a portrait of Dr. John Bachman by Ella Sophonisba Hergeheimer.

The Prize Winners

The three Julius Hallgarten prizes for Americans under 35 years of age are won by Eugene Speicher, Randall Davey and Robert H. Nisbet, which is frank and worthy recognition of men whose leanings it were mild indeed to call unacademic. The academicians, however, do not compete for this or for the Clarke prize, on which no age limit is stipulated, and which is won this year by Richard E. Miller with "The Japanese Kimono," an agreeable and skilful figure study.

The Saitus medal for merit goes to Abbott H. Thayer for his "Winged Figure," previously exhibited in the city this winter. The Innes gold medal for the best landscape is won by Joseph T. Pearson, an award that it is difficult for the layman to understand—though the canvas is the largest landscape in the exhibition.

The Isaac N. Maynard portrait prize is won by Douglas Volk, with a most distinguished and altogether admirable character study of Dr. Felix Adler. Another portrait of distinguished merit is Morris Molarsky's picture of his father. The painting indicates that the artist has made a reverent study of Master Frans Hals, but its forceful directness and elation seems more than to meet any accusation of slavishness. One likes, too, Leo Mielziner's sombre "Painting Himself," Eugene Speicher's "Betallo," with its odd green and red background; Randall Davey's free and easy character study of "Uncle Dan"; Charles Hopkinson's portrait of Miss E. C. Putnam; Leopold Seyffert's "A Woman of Segovia," and Charles W. Hawthorne's interesting study of a woman against the light, which he calls "A Spring Morning."

Pictures That Attract

A mere listing of pictures is an ineffective way to visualize an exhibition, but where, as here at the Academy, there is so large a group representing so many types of vision and method it is impossible to do much more than indicate a few canvases that seem especially worthy of thoughtful study. Even this in the

present instance seems a strangely larger task than usual. One finds so many of the established painters departing from their own familiar walks, if only a little way, at least enough to indicate healthy growth and new resilience. A fear of experiments is reactionary, and can hardly lead along vital paths.

In this light permit some further brief mention of pictures here that send memories after them. There is Charles Basing's "Market" under the great stone arches of Manhattan bridge, a scene that few New Yorkers will recognize as in their city; A. Canovitch's brown-toned and broadly-modeled nude, as poetic as its title of "Falling Leaves"; W. W. Gilchrist, Jr.'s, lovely little "Study in Brown and Gold," which you must seek behind a pillar; Charles S. Chapman's stimulatingly mysterious "The Unknown"; Chauncey F. Ryder's atmospheric study of a blue Pennsylvania mountain; Eliot Clark's live illustration of a fire in the city, Edward H. Potter's two brightly gay seaside group compositions, before which one can remember Sorolla without regret, and Howard Giles' "Anemone," a seaside riot of pure and lovely color with young girls in white, a good deal like his prizewinner at the Salmagundi Club.

One wants to speak, too, of the marines, of which the most striking is by Frederick J. Waugh, a great canvas of smashing breakers that look as if they could not possibly stop the other side of the picture frame. Less simple but in the same spirit, is William Ritschel's equally large canvas near by, in which a single gleam of morning sun lights to shining brilliancy a line of foaming breakers on a rocky and storm-beaten shore.

A new feature of Academy exhibitions is the several cases of miniatures exhibited by arrangement with the American Society of Miniature Painters, which are of merit and are attracting much attention.

The sculpture at this season's exhibition seems rather less interesting than usual, but this may be because it loses in comparison with the large and admirable collection so recently shown in the same galleries by the Architectural League. But one forgives any lack there may be in this department in the light of the all-round excellence of the picture display and the careful consideration given to its hanging.

CONCERT FOR JEWISH FUND

Under the auspices of the Boston Newsboys Union a concert was held at the Cort theater Sunday evening. Mayor Curley made a speech and players from various Boston theaters helped make the concert a success. Benjamin Waldman was chairman of the committee in charge.

OBERAMMERGAU ACTRESS TALKS

Marie Mayer, who acted in the passion play at Oberammergau, gave an illustrated talk on Oberammergau Sunday afternoon at the Tuileries under auspices of the Guild of St. Elizabeth.



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AT THE THEATERS

BOSTON—Submarine views, continuous. COLONIAL—Pygmalion, 8:15. KEITH'S—Vanderbilt, 2, 7:45. MAJESTIC—The Life Domino, 8. PLYMOUTH—The Third Day, 8:15. LIBERTY—Ritz Mackay, 8:15. JY—Cendrillon, Kingston, 8:30. REMONT—The Sea Wolf, 8:15. THEATRE—A Pair of Sixes, 8:15.

NEW B. & M. BILL TO HAVE HEARING IN LEGISLATURE

Committee on Railroads Takes
Action on Requests From Op-
ponents to Measure as Drafted
by Public Service Commission

A public hearing on the Boston & Maine reorganization bill as redrafted by the public service commission will be given by the legislative committee on railroads Thursday, it was announced at the State House this afternoon. This hearing will take place in room 446 and will begin at 10:30 a. m.

Among the provisions of the bill which are specially criticized is that for merging the Hampden railroad with the Boston & Maine. This criticism comes from some of the Boston & Maine stockholders who object to be assessed for the purpose, among others, of taking over a line, the value of which is questioned by many when compared with the selling price.

Doubt has been expressed by other critics as to whether there are sufficient safeguards in the bill to protect the rights of the public and stockholders in the future.

Others are not certain that the public service commission has provided for sufficient supervision on its own part of the reorganization work to insure a reorganization as proposed in the bill.

Furthermore, there is undoubtedly opposition to the new bill as there was to the original bill presented by the Boston & Maine trustees, and, as many believe, there would be to any reorganization bill, from persons who want the road to go into the hands of a receiver.

Wing Action Expected

During the present week of the Legislature it is expected that some decisive action will be taken relative to the wing extension on the west side of the State House. The ways and means committee has before it the Pedrick bill appropriating \$800,000 for the taking of land whereon to complete the west wing eventually to correspond with that on the east side. The object sought is to get the necessary property before it increases in value further and thereby a larger appropriation is necessitated.

Another bill on this subject, appropriating \$3,000,000 for the purchase of land and buildings on Beacon street as far south as Joy street has been given an adverse committee report and is due to be debated in the House Tuesday. The petitioners for this measure, who include numerous prominent Bostonians, felt that all this property should be taken so as to provide harmonious surroundings and give an unobstructed view of the whole front from the Common and Tremont street.

There is also a compromise solution, offered by George A. Woods, a Boston real estate man, by which just enough property would be taken to enable completing the west wing like its companion on the east side and yet have the structure separated from the Beacon street buildings. It was figured that this would allow an unobstructed view of the whole front from that portion of Beacon street and the Common stretching immediately before the structure. The estimated cost is \$850,000.

GEN. SCOTT TELLS OF SURRENDER OF INDIAN RENEGADE

WASHINGTON—Secretary of War Garrison Sunday received a telegram from Brigadier General Scott, chief of staff, announcing the complete success of his efforts to induce Hatch, the renegade Piute Indian, to surrender. The announcement of the success of his mission, was:

"Successful. Have four Piutes desired by Marshal Nebecker, and am, at their desire, personally conducting them to Salt Lake to turn them over to Marshal Nebecker. Am leaving everything peaceable behind us in southern Utah. Should reach Thompson Tuesday and Salt Lake Wednesday."

To this message, the secretary of war responded:

"I desire to congratulate your obtaining success in circumstances which seemed to make it impossible. I appreciate your work in the highest degree."

SPECIAL CLASSES FOR WORK HORSE PARADE

At the annual work-horse parade on Memorial day there will be special classes for parcel post and mail carriers' horses, for contractors and foremen's runabout horses, and for fire and police departments.

A feature of the parade this year will be an exhibition of tricks by various horses, several of which are now in training on the streets and elsewhere. A special prize will be given to the driver of every trick horse.

USE OF IDLE LAND BY UNEMPLOYED URGED

Jefferson Davis, who runs a lodging house in New York similar to the one in Essex street, Boston, at which the unemployed are sheltered, called on Mayor Curley today. He urged the mayor's support to a plan whereby the state's unused land would be rented to the unemployed, who would pay their rent and obtain a living by working the land. He also urged that "unclaimed funds" be used for the unemployed.

COTTON STEAMER CARIB'S OFFICERS DESCRIBE SINKING

NEW YORK—The sinking of the American steamship Carib, which struck a mine off the German coast on Feb. 22 while en route with a cargo of cotton from Savannah to Bremen, was described Sunday by officers of the vessel who arrived here as passengers on the Holland-American line steamship Nieuw Amsterdam from Rotterdam.

The mine was hit, the officers said, when the Carib was within a two-hour run of the safe waters of the Weser river and within 30 miles of Nordeney. A Holland-North sea pilot, taken on board off the Hook of Holland, was on the bridge at the time, and the explosion caused one of the Carib's boilers to blow up almost simultaneously.

The contact with the mine came about amidship on the starboard side, and officers declared that a hole was blown in the Carib's side and bottom, extending from the keel to the rail, of such size that a lifeboat laden with men could easily have entered. The 28 survivors of the crew of 31 took to the lifeboats.

B. & M. REVISES SCHEDULE TO GO IN EFFECT APRIL 1

(Continued from page one)

the following rates on workingmen's trains only, the first figure being for three months and the second for one year:

West Street and Bell rock, \$4.30, \$12.90; Broadway, \$6.80, \$12.40; Cliftondale, \$8.60, \$25.80; E. Saugus, \$10.80, \$32.40; Faulkner, \$5.70, \$17.10; Franklin park, \$8.10, \$24.20; Linden, \$7.20, \$21.60; Lynn, \$13.40, \$40.20; Lynn common, \$12, \$36; Malden, \$5.10, \$15.30; Maplewood, \$6.20, \$18.60; Pleasant Hills, \$9.40, \$28.20; Rindings, \$11.40, \$34.20; Saugus, \$9.80, \$29.40; W. Everett, \$3.40, \$10.20; W. Lynn, \$12.60, \$37.80.

The basis is 2 cents per mile for the 25-mile family ticket and no fare to be less than \$1.25. Thus the distance from Andover to Boston is 22.7 miles, and the fare is \$11.35. The rate at 2 cents would be \$4.54, and 25 times that would give the price for the new ticket.

The 158-mile workingmen's tickets are not transferable and will be forfeited if presented by any other person. They are only good between the points named, and if a purchaser gets off a train at an intermediate point he forfeits all claim to be carried further on his ticket, except on the surrender of another coupon. The Boston & Maine is at work on a new single ticket tariff between Boston and stations on its lines.

ANNOUNCEMENT ON CRUISER EITEL'S REPAIRS AWAITED

WASHINGTON—That Commander Thierichens of the German converted cruiser Prinz Eitel Friedrich has already asked and been granted a specified length of time to repair his ship at Newport News was generally believed here today.

The administration announced some time ago that it would not make public the date on which the Eitel must leave or return, since to do so would be equivalent to aiding the Allies' warships in attacking it, and thereby amount to a breach of neutrality.

It was officially stated that because the William P. Frye, the American ship sunk by the Prinz Eitel Friedrich, had failed to furnish complete information concerning the cargo, representations to Germany have been held up. Officials, however, consider the matter one of formality only, as Germany has assured this government unofficially that it will pay the bill resulting from the sinking of the Frye.

HAMILTON HOLT TALKS TO WOMEN OF THE N. E. PRESS

"Commercialism and Journalism" was the topic discussed by Hamilton Holt, editor and publisher of the New York Independent, in his address Saturday before the New England Women's Press Association.

At the dinner tendered Mr. Holt by the executive board of the association at the Boston Art Club in the evening, 35 members and guests were present and the president, Mrs. Myra B. Lord, presided. Journalistic experiences in many phases were discussed by the speakers of the evening who were Nixon Waterman, John J. Flynn, Robert Lincoln O'Brien and Mr. Holt. Another guest of the evening was Fannie Fern Andrews, member of the club and vice-president of the Woman's Peace Party, who sails for Europe March 30 in the interests of the World's Peace Foundation.

AGRICULTURE TO BE LECTURES TOPIC

The new series of evening lectures on agricultural subjects under the direction of the Boston Chamber of Commerce and the Massachusetts Agricultural College opens tonight with the course on animal husbandry by John A. McLean at Huntington hall on Boylston street.

The course in forestry starts Friday and in bee-keeping Saturday night. William D. Clark and Burton N. Gates respectively give these lectures. Each course consists of five lectures given on successive weeks.

PAY-AS-YOU-GO PLAN DEFENDED BY MR. CURLEY

Mayor Declares Opponents to
New Tax Method Overesti-
mate Increases and Misplace
Burden—City Asks Restriction

Mayor Curley, in a public statement issued on Saturday, discussed certain criticisms which were aimed at his bill providing for a \$2 tax rate increase for Boston, a payment of the city's bonded debts and a provision forbidding the incurring of further non-self-supporting claims. The mayor in his statements alludes to those arguments and assertions against his bill, Senate 391, which were made at the public hearing on the measure in the old aldermanic chamber last Monday.

The criticisms are taken up one by one and the reply of the mayor follows. The statement, in part, follows:

The burden of the mayor's tax scheme would fall chiefly upon the 50,860 persons whose houses are assessed for \$6000 or less.

The answer to this is two-fold: 1. That the chief burden will not fall upon this class but upon another, namely, those who have leases of commercial property under which they pay a stipulated rental and the taxes.

2. The burden which falls upon the persons assessed for \$6000 or less will not be as great as stated. A person assessed for \$6000 would pay \$12 a year more if the whole of the \$2 tax provision were used in the first year. If only \$1.50 were used the extra tax in the first year would only be \$9. In the second year this increased amount would be lessened and in a few years the increase would disappear. At the worst, the total amount paid by the person assessed for \$6000 in increased taxes under the operation of this plan would probably not exceed \$50 and after this contribution toward sound municipal finance has been made the benefits would then accrue as the rate would then reduce, owing to the gradual disappearance of the debt and the consequent interest charges.

It is stated that the mayor can obtain the same result by stopping borrowing. That is true, but unless a new fund from taxes is substituted for the fund created by borrowing, permanent improvements such as streets, sewers, schools and other buildings must cease. No one has the hardihood to declare that such permanent improvements can be financed out of the \$10.55 which Boston can raise by taxes.

It is stated that there is no guarantee of permanency in the system the mayor seeks to establish.

It is true that there can be no complete guarantee but the electorate of Boston which has lent its aid to the removal of extravagance in the use of the borrowing power in the last five years, and which has resisted every attempt to overthrow the charter amendments of 1909, can be counted upon to resist any attempt to undo a sound financial system, once it is established. Moreover, there is no reason to suppose that the Legislature would lend its aid to undoing a beneficial system.

It is stated that if the system were overturned after 10 years operation the taxpayers then would be worse off than they are now inasmuch as they would have paid increased taxes during this period and borrowing would flourish again at the end of 10 years.

Admittedly, the overturning of the system would be unfortunate in its results, but it is not true that the taxpayers would receive no benefit even in such a case. During the 10 years in which they paid increased taxes, about two thirds of the present outstanding debt would have been retired and they would have been relieved at least of taxes for interest and sinking fund charges on the debt so retired.

The fact is that the mayor's tax bill would not raise the \$10.85 limit for ordinary municipal purposes and would not provide any additional fund for city hall to spend. What the city asks is to have a restriction imposed upon it, not to have a new privilege conferred. It seeks to revoke the authority to borrow inside the debt limit, which now yields about three and one half millions a year, and to substitute for it a fund of three million dollars to be raised by taxes.

In other words, it asks that the funds for permanent improvements be reduced by \$800,000 a year, that the borrowing authority inside the limit be revoked, and from taxes except such extraordinary improvements as must be provided for on rare occasions under the provisions of section 4 of the bill.

GEORGIA TAX CASE DECISION IS MADE BY SUPREME COURT

WASHINGTON—The supreme court adjourned at 1:10 p. m. today until April 5.

By a decision of the court the state of Georgia fails in its efforts to collect an annual tax from the property of the Georgia Central railroad.

PLAN OF MEXICO CONVENTIONIST PARTY OUTLINED

(Continued from page one)

the provisions contained in our fundamental law, involve themselves in political matters, or in any way, or under any pretense, exhibit hostility toward the new order of things created by the revolution, or commit any crime against the common order, will be detained as a measure of precaution, while their responsibility is under investigation, concerning which you are to report by the most expeditious means to the department of foreign relations and justice through that of interior and communications, sending, at the same time, an account of the action taken in order that the proper department may decide whether to proceed against the party detained. If his guilt be established he will be proceeded against according to law.

"3. Contrary to the policy of Venustiano Carranza, whose incoherent methods promoted disorganization in the different public services, including the administration of justice, I believe that, in harmony with the spirit contained in the manifesto of the general-in-chief, the legal organization and functions of the tribunals of justice, are essential elements in the restoration of order and the consolidation of the government. With that end in view, and without prejudice to the orders that in this particular the department of relations and justice may dictate, you will endeavor, as soon as possible, to organize in the jurisdiction under your supervision the judicial administrative service.

"4. Wherever, according to local legislation, the elections for municipal or state officers are to be held, strict care should be exercised in the scrupulous observance of the electoral laws so that popular suffrage may be free and effective, this being one of the ideals of the revolution.

Policy as to Religion

"5. The liberal statutes relative to the subject of religion in force in our country are so wise that it would not be vain to say that such have served as models for countries more learned and advanced than ours. In that respect the revolution, since its initiation, has asked for no reform or modification of any kind, but simply proper and energetic application of the law. If the ministers of any religion or sect, apart from their duties as such, shall abuse their offices to attain political ends, and thereby incur penal responsibilities, they will be brought to trial according to the precepts of the laws of reform, with the provisions of the federal constitution form the basis of our public rights, or according to the penal or military code, as the case may be.

"6. Inasmuch as the entries in the official register comprise the sole proofs of the civil status of all persons, and consequently the most expeditious and legal means for proving such status, and to establish thereby rights of great importance, in the majority of cases the governors will see that the respective registers are kept with the accustomed regularity and formality; that the archives be preserved and safeguarded from all possible loss and destruction, and that the appointments of civil judges be revised and validated, ratifying all proceedings in which they have participated, provided that the powers employed were derived from an appointment by competent authority, or if not, then the proceedings will be repudiated and declared null and void.

Would Instruct People

"7. The autocratic regime of the Diaz dictatorship, which is now happily at an end, and which concentrated power in the capital of the republic, annulling the sovereignty of the states, was used as a pretext for the shameful charge that we, the Mexicans, despite the facts that we had more than a century of democracy, are not yet able to constitute a federation, and that the political entities that make up the country should be guided harmoniously within the equilibrium which molds the relations of the central power with those of the local power, without absorbing its political individuality, allowing both, nevertheless, sufficient action within their respective spheres so that they may not separate and destroy the harmony of the federal system. Inspired by these ideas, you will make them known to the inhabitants under your authority; let us labor to instruct the people; let us maintain ourselves united while General Villa continues to gain ground for democracy in this his second advance towards the capital, now better counseled than ever by experience, and let us show by deeds a complete refutation to the slanderers against the Mexican people, avoiding all friction among the local authorities and between them and other political entities, between these and the central power, provisionally established, and our cause will triumph, that is, the victory will be that of the nation, since it will have shown a true conception of a free, republican country. Without referring now to the states of Morelos, Guerrero, Mexico, Puebla and some others of the south, in which the forces of the Convention have obtained partial or absolute control, we have exercised absolute dominion over the states of Chihuahua, Sonora, Coahuila, Nuevo Leon, Durango, Zacatecas, Aguascalientes, San Luis Potosi, Queretaro, Guanajuato, and Jalisco, and I hope that this department of interior and communications, as the advance proceeds southward, will serve as a means of uniting the various entities, by means of its mediation in political and administrative matters, with the headquarters of the army of the Convention government.

GENERAL VILLA'S TAX ON CITIZENS IS EXPLAINED

Special to The Christian Science Monitor from its Washington Bureau

WASHINGTON—General Villa's tax on the citizens of Monterey is explained in a telegram received today from Raoul Madero, Governor, by Enrique Florentino, confidential agent of the convention party. It was announced by Secretary Bryan today that the tax was for charity; that Americans were not taxed, because of the good work done by the American Red Cross; that some foreign merchants were taxed heavily because they had charged high prices, but that most foreigners were taxed lightly or exempt. Following is Governor Madero's telegram:

"In view of the alarming rise in the price of articles of prime necessity, affecting the welfare of the people, General Villa convoked a meeting of the merchants of Monterey, who, by reason of improper speculation in these articles had inspired the rise, and brought to their attention the urgent necessity of providing a remedy for the critical situation which they find themselves had caused, indicating to them the convenience of subscribing a million pesos, currency in order to relieve the necessities of the needy class.

"These merchants immediately consented, and the foreigners who were conferred with relative to the matter also expressed themselves as desirous of co-operating in the accomplishment of such a benevolent purpose. Therefore the reports that have been circulated to the effect that a forced loan had been levied on the merchants of Monterey is without

Development of Communications
"8. To my office also belong affairs of communications, and as rapidly and regularly in communications is always

New Spring Hand Bags Four of the Newest Styles Just Received Very Moderately Priced

We have just received a splendid assortment of the new Spring Hand Bags for women and they are models of utility and fine appearance. Three of these new bags are here illustrated, while a fourth is described.

They comprise all the wanted colors, including sand, putty and Belgian blue in suede, pin seal and cerasse leathers. The prices range from 3.00 to 30.00.



Black Morocco Limousine Case—Assorted colors of silk linings; ten fittings, consisting of hair brush, soap box, tooth brush holder, comb, mirror, button hook, nail file, cuticle stick, all in white ivory; also glass toilet water bottle and scissors. Specially priced at 5.00



Black Moire Silk Bag—New melon shape, extra well made, inside pocket kid lined; fitted with mirror. Special at 3.00

New Melon Shape Bag—Fine grade of black pin seal; assorted colors of silk linings; change pockets; fitted with mirror; fancy imitation pearl knob and latest style leather ribbon handle 3.00

Black Pleated Pin Seal Panier Hand Bag—With nickel, gilt or gun metal frames, inside frame fitted with change purse and mirror; assorted colors of moire linings. Special at 5.00

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necessary for the social relations between towns and cities, I leave to your wise judgment the consideration of the best means of developing this service. I allude to telegraphs, mails and railroads, and it will not be necessary to specify what each governor should do in this respect within the respective jurisdictions.

"9. Finally, it would be well that both state and municipal authorities, within their respective limits, should revise and make valid the appointments of public employees, excepting in cases where it is shown that the party is opposed to the cause for which we are fighting. I would also appreciate it very much if, in order to proceed in the same manner and with more justification in respect to the employees of the department under my charge, and who reside in the state under your most deserving supervision, you would take the trouble to transmit to me such references as you may have at hand, so that the chiefs of the divisions of the department may know something of their subordinates.

"This circular outlines the program which I hope to develop in the exercise of the functions with which I am entrusted; let us endeavor to carry out its aims without fear of any sort; for the intent that inspires it is supported by a worthy end in view, devoid of all personal interest, which is the restoration of order, and the welfare of the country.

"I renew to you, sir, the assurances of my high and distinguished consideration.

"LUIS DE LA GARZA CARDENAS, In charge of the department of interior and communications."

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"These merchants immediately consented, and the foreigners who were conferred with relative to the matter also expressed themselves as desirous of co-operating in the accomplishment of such a benevolent purpose. Therefore the reports that have been circulated to the effect that a forced loan had been levied on the merchants of Monterey is without

any foundation whatsoever, the chamber of commerce itself having assigned the contributing quotas. It is also untrue that any forced contribution has been levied on the church."

One million pesos is equal to about \$110,000 United States gold.

CARRANZA SIDE OF MEXICAN CASE IS TOLD TO MR. BRYAN

WASHINGTON—Secretary of State Bryan today had presented to him the Carranza side of the Mexican situation by Attorney Charles A. Douglas, who has been making a special investigation. It is understood Mr. Douglas told Secretary Bryan that Carranza has been misrepresented by Villa's friends, that the "first chief" is more than friendly to the United States but believes this country should cease its interference in Mexican internal affairs.

Secretary Bryan said today that he understood General Obregon, when he left Mexico City, started toward Tampico instead of Veracruz.

Advices from Veracruz state that "the Villa troops evacuated San Luis Potosi, due to the approach of Gen. Benjamin Hill with the advance guard of General Obregon's division now moving north."

Eliseo Atredando, head of the Carranza agency, returned to Washington Sunday from Veracruz, where he spent two weeks conferring with his chief. He issued a statement saying:

"I discussed with Mr. Carranza the Yucatan situation and I can state positively that all foreign interests and investments will be amply protected."

VERACRUZ—A special train has left for Mexico City, carrying the American flag, to bring aliens wishing to leave.

NEW MARITIME MEMBERS NAMED

Appointment of new members to the committee on maritime affairs of the Boston Chamber of Commerce makes it at present constituted as follows:

Jerome Jones, Jones, McDuffee & Stratton Company, china and glassware, honorary chairman; William C. Brewer, insurance, chairman; Edward E. Blodgett, Blodgett, Jones, Burnham & Bingham, lawyers; John G. Crowley, Coastwise Transportation Company; Charles H. Maynard, Merchants & Miners Transportation Company; Frank B. McQuesten, George McQuesten Company, lumber; Henry A. Morris, Simplex Wire & Cable Company, manufacturers electrical merchandise; Charles Skentelbery, New England Coal & Coke Company; Charles Stewart, the Cunard Steamship Co., Ltd.; Wilfrid O. White, adjuster of compasses.

NO EXTRA SESSION BEING CONSIDERED

WASHINGTON—Following a conference with President Wilson, Secretary Tumulty today denied that an extra session of Congress was being planned. The President has not the slightest intention of recalling Congress, it was stated as the international situation is clearing up nicely.

BILL TO ABOLISH CHARLESTOWN L FOR TUBE INDORSED

Committee on Metropolitan Affairs With Three Dissenting Members Acts on Measure

In executive session today the legislative committee on metropolitan affairs voted to report favorably Senate bill 59 for the removal of the elevated structure in Charlestown and the substitution of a subway in its place.

All the committee members were not present and the others will be polled as to their position on the question. Three members at today's session dissented from the favorable report. They were Representatives Bothfield of Newton, House chairman of the metropolitan affairs committee; Wilson of Boston and Rowley of Brookline.

Two years ago a similar bill passed the House but was defeated in the Senate. There has been a question as to the constitutionality of such legislation on the grounds of violation of contract with the Elevated Railway Company.

The present bill provides that the Elevated shall be recompensed for the cost of building the structure.

CREW LAW REPEAL ASKED IN NEW JERSEY

TRENTON, N. J.—Influential business men speaking for themselves and trade organizations appeared before the joint commission of the New Jersey Legislature today and declared the full crew law works to hurt the public at large. Expert railroad men also appeared for repeal of the law.

SHIP COMPANIES TO ASK FOR RECEIVERSHIP

Special to The Christian Science Monitor from its New York Bureau

NEW YORK—International Mercantile Marine, including the White Star, Atlantic Transport and American Line, will ask for a receiver to protect the bondholders.

RUSSIAN CONTRACT FOR CARS AWARDED

(Special to The Christian Science Monitor) OTTAWA, Ont.—The Russian government has given Canadian car manufacturers a contract running from \$20,000,000 to \$80,000,000 to be partly filled in the United States.

DANVERS HOLDS ELECTION

DANVERS, Mass.—This town is holding its annual election today. There is a sharp contest for a vacancy on the school committee between Daniel W. Crowley, who was defeated at the Republican primary and is now running independently, and Edward F. Strong, who won the nomination, it is said, through the votes of 300 women.

RAISIN BREAD

Delicious, rich in food value when made of FRANKLIN MILLS ENTIRE WHEAT FLOUR. Order of your grocer and try it today. Recipe for Raisin Bread mailed upon request. Franklin Mills Co., 121 State St., Boston

FASHIONS AND THE HOUSEHOLD

UNITED STATES WOMEN'S CLUBS BUSY

College women's clubs of Ohio have established a placement bureau for trained women, with headquarters at Cincinnati. Miss Edith Campbell is secretary. It endeavors to find places for college women where they can do their best work. A trained field worker has been appointed at a salary of \$1000.

A Greek play and a May pageant will be given at Iowa City during the biennial meeting of the Iowa State Federation of Women's Clubs from May 13 to 21, by Iowa University to show its appreciation of the interest the club women have taken in higher education.

San Gabriel, Cal., owes its new public library to the local club women. They have provided free quarters and a good supply of books. All the work of cataloging was done without expense by club members.

Club women of New Jersey are working to raise \$75,000 to guarantee the maintenance of a woman's branch college for four years. Rutgers College is willing to affiliate with the Woman's College and ground has been offered for a site.

Plans for a \$100,000 hotel for working girls of New York city are being prepared by a committee of club women headed by Mrs. Eleanor B. Glogau. The proposed new building is the result of a successful experiment attempted some time ago in the City Federation hotel.

It is proposed that club members take out shares to raise the money.

Under the direction of the literature and library extension department of the General Federation of Women's Clubs, a detailed outline for a children's peace pageant to celebrate the principles and arts of peace has been prepared for "Peace day" celebrations.

Since the biennial there have been admitted into the General Federation 38 clubs and only two withdrawals have been reported.

Measures for making free libraries more useful to the people are one of the chief legislative concerns this year among the club women of Washington state. Mrs. Ruth K. McKee, state president of clubs, is urging a law to put all free library resources under a single administrative board for the benefit of all the people. The women are also working for the extension of small free traveling libraries.

Eleven playgrounds and one large school garden are the result of a civic movement launched four years ago by the women's clubs of Johnston, Pa. The Woman's Civic Club gives illustrated lectures in the thickly settled sections of the city for new comers to the land on subjects of household maintenance, cleanliness and other lines of useful citizenship.

Doilies That Hold Both Plate and Tumbler

Just at present the square and oblong plate doilies are in favor, states the Cincinnati Times Star. These are made large enough for the plate and tumbler, thus eliminating the small tumbler doily. The correct size for the oblong doily is 11 by 18 inches.

Runners are generally used with the oblong doilies, and centers are not so much in evidence as they were for so many years. The square doilies, too, are made large enough for the plate and tumbler, while a smaller square is used for a bread and butter or cup and saucer doily.

These doilies are being used for luncheon and card parties, and, although a centerpiece is often omitted from these sets, it can be used if desired.

SPRING GOWN WITH GUIMPE EFFECT

Here is a smart gown for spring made with an overblouse and semicircular skirt trimmed with soutache braid applied over a stamped design, and with a quite separate guimpe. The skirt shows the width and the flare required by the latest decree of fashion, and the pretty ripple effect formed by the fullness in the overblouse is extremely attractive.

All-Electric House

The manufacturers' exhibits at the Panama-Pacific exposition will include, says the Los Angeles Times, an all-electric house.

Many homes have been built and adapted to use electricity in as many ways as possible after construction, but the house which will be exhibited has had the various features built in. Each room will be equipped with labor-saving devices and electrically operated comforts. All the kitchen machinery, from potato peelers to the electric refrigerator, will be motor driven.

The dining room will be arranged so as to show how light lunches can be prepared on electric chafing dishes and stoves. In the rear of the house there will be an electric workshop and a garage equipped with a battery recharging device for the electric automobile.

Comment on the Work of the Public Schools

In the April Woman's Home Companion Anne Morgan in a "Talk to American Girls," comments as follows on the New York public schools:

"In the year ending July 31, 1914, over 35,000 thousand children left the New York city schools to enter some form of gainful occupation. What equipment are the girls taking with them, what standards have they acquired to help them face the future and its problems? Go to employer after employer, and the answer is always the same: 'The average girl who comes to us for a position is totally uneducated, her years in school have failed to teach her the mere rudiments of a business career.' The primary tools of reading, writing and arithmetic have been placed in her hands with such blunted edges that they are of little value, and the basic qualities of accuracy, concentration, thoroughness and ambition are conspicuous by their absence."

INDIANA GIRLS STUDYING COSTUMES

Better taste in dressing is the aim of the course in costume designing started in the manual training high school of Indianapolis, under the direction of Miss Estelle Peel Izor. The course begins with the study of costumes from the fourteenth century to the present time. The girls make copies of the dresses of the different periods with an original setting. This has gained the interest and aroused the enthusiasm of the girls to such an extent that the class, which is limited to 200 (about one tenth of the high school girls), could be filled two or three times over. Although the course is given under the school supervisor of art, the pupils are all from the sewing classes. The fundamental thought is to comprehend what constitutes good taste in dress.

The course consists of two years' work under the following heads: history of costume, suitability to line and form, suitability to color and complexion, suitability to material and occasion. The first thing taught is that style is not

always good taste and that fashion plates are not to be followed absolutely. Their use is to furnish ideas which each individual should adapt to herself.

A simple pattern of a dress is taken and each girl works out the elaboration, color scheme and trimmings to suit her own individuality. She is taught that heavy or loose woven materials, large designs, glossy surfaces or gaudy colors add breadth to a figure, whereas vertical lines accentuate the height. She is taught that one color costs no more than another and that often lovely gowns may be fashioned from inexpensive materials. She estimates the amount of material needed, the actual cost and the amount of money she has to spend. Then the student makes a shopping expedition, returning with samples for the approval of the instructor. The dress is made in the classroom. The art teacher acts as general critic. The best manner of dressing the hair to suit the face below it and the size of the hair ribbon are discussed, always remembering the keynote of harmony.

Much fun is afforded the class through permission given the students for a certain length of time to reproduce in poster form grotesque observations made in the city streets. The posters are hung in a corridor of the school building. The first time they were put up marked the beginning of a dress reform in the school.

Cooking Recipes

STUFFED APPLES

Pare and core apples, leaving large cavities. Boil apples in syrup made of sugar and water, until they are soft, then drain and fill the cavities with hot, well-cooked oatmeal. Serve with cream and sugar.

Pare and core large apples; fill the centers with chopped figs, or with chopped dates and nuts; place in a baking pan and bake in the usual way, by adding a little water to the pan and basting occasionally. Serve cold with cream.

POTATO CROQUETTES

Two cups of hot potatoes put through a ricer, two tablespoons of butter, yolks of three eggs, salt and pepper. After mixing the ingredients shape as desired, roll in flour and fry in deep fat.

CORN CROQUETTES

Make a thick sauce of three tablespoons of butter, one third cup of flour and one half cup of milk. When this is cooked, add two thirds can of corn, drained and season with salt and pepper. When it is cool, shape, dip in bread crumbs, in beaten egg, then in crumbs and fry.

To Cut Bias Bands

To cut bias bands, fold the corner of the goods up so that the two straight edges of the triangle are the same length, says the Woman's World. Make a crease. Measure off the width the bands are to be and draw lines with a yardstick and tailor's chalk. Mark off with many bands as needed before cutting. Cut on the marks carefully, as the least change will throw the bands off the true bias. Bias bands of thin materials, like silk, should be made over crinoline before being used.

Palatable Fruits That May Get Wider Household Use

Among the palatable fruits are many little known, but which are said to be equal to others holding a prominent place in the menus of the average housewife. In a report of the United States department of agriculture, several of these little known fruits are spoken of, including mulberries, wild and cultivated. Although highly prized by many, they are perhaps unknown to the majority of persons and very little used. It is the same with the medlar, a fruit closely resembling the apple. This fruit is common in parts of Europe, but it is almost unknown in the United States, though it could be readily grown.

Another fruit that is little known, but every year is becoming more popular, is the avocado or "alligator pear." This is a green or purple fruit resembling an eggplant. The portion eaten is the pulp surrounding the single large seed. It was called "midshipman's butter" in the days of sailing vessels, because of its soft texture, which was somewhat like butter. Usually it is served with vinegar as a salad, but it is eaten in a variety of ways. In flavor it is delicate and much like a nut.

When the first immigrants to Virginia arrived in America it was found that the Indians ate wild mulberries, crab apples and huckleberries. There is no record of their cultivating fruits, though they raised corn and other vegetables. As the country became more thickly settled, the market gardener and fruit grower became of importance and the fruits showed the advantage of cultivation.

Many delicious fruits of the United States are eaten in the wild state. Huckleberries and blueberries are practically unknown except as they grow wild, although there has been more attention given to the cultivation of the latter within the last few years. Strawberries, blackberries and raspberries are used in both the wild and the cultivated state. So recent has been the cultivation of cranberries that many people think of them as wild, but remarkable strides have been made by growers of this berry. As the cranberries require a peculiar soil, the fruit is not likely to be grown so extensively as most berries. Other wild fruits are elderberries and scarlet haws or thorn apples. They are used to some extent for making jelly,

and the elderberry is used in some localities for pies.

Many fruits are little known outside their native homes. These include especially those which grow in the tropics. Among these are cactus fruits which are used for jam making and in similar ways. Several kinds of cactus are eaten in Mexico, where the plant is common. Under the name of prickly pear or Indian fig, fresh cactus fruits are seen at certain seasons of the year in the large fruit shops. A Mexican sweetmeat is a rather hard solid preserve or "cactus cheese" which sometimes contains nuts.

Cooks in the tropics are said to appreciate the different varieties of the guava as much as the cooks of the temperate climates like the apple. The fresh fruit is seldom shipped, but guava jelly and guava paste are popular commercial products. These were among the first delicacies shipped by the India merchantmen, together with preserved tamarinds, oranges and lemons.

The roselle or Jamaica sorrel resembles the elderberry in some localities for pies.

bles the okra somewhat in form, but the cranberry in its acid flavor. Surinam cherries resemble the cherries of the north to some extent and are used for making jelly, but are seldom a commercial product. The loquat, a small, yellow, plum-like fruit, is almost translucent when ripe, and has an agreeable flavor. This fruit is used both raw and cooked, and as a commercial product in both ways. In large fruit shops the sapodilla is not an uncommon commercial fruit. It thrives in regions such as the warmer parts of Florida and in appearance is much like a large russet apple, but is very different when broken open. It contains a number of rather large, flat brown seeds embedded in a tender, brownish white pulp.

Because of the difficulty in shipping them long distances, mangoes are seldom seen in the cool climates. The fruit is eaten fresh or cooked in a variety of ways and is a staple article of food in the tropics.

NEW WOMEN'S BUILDINGS IN LONDON

The new buildings of the department of household and social science of King's College for Women are now nearing completion, says an account of the work printed in the London Times. The department will take possession of them in October, and the present rooms in Kensington square will be closed. The buildings, which have been erected to the design of H. Percy Adams and Charles Holden, stand on two and a half acres of ground on the west side of Campden Hill road—in the quiet neighborhood which links Kensington High street and Notting Hill gate.

For these buildings £100,000 has been subscribed, and another £40,000 is needed. Of the money subscribed £60,000 has been given for endowment and £40,000 for the building of a hostel and laboratories. The architects have aimed at no very striking effect in their design, but the buildings are attractive in appearance and without any hint of architectural affectation. They are being made of plain red brick and white stone, and surround a quadrangle. On the ground floor and first floor there are altogether some 26 rooms and laboratories, which face either west or south.

The hostel, which has been named

Queen Mary's Hostel for Women Students, contains 63 bed-sitting rooms, and the fee for board and residence is 60 guineas a year for a session of about 30 weeks, divided into three terms. A composite fee of 85 guineas is arranged for students taking the household and social science course. In addition to the laboratories and similar rooms, the teaching portion of the hostel contains a large kitchen, laundry, and pantry equipped with modern appliances and adapted to the needs of large institutions or small homes.

The courses include biology, chemistry, physics, household work (cooking, laundry, and housewifery), economics and ethics. The aim is to treat all subjects connected with the household practically. Training at this college will fit women in many ways to enter professions hitherto filled only by men.

Bits of Satin and Silk Put to Pretty Uses

A young girl asks the question how she can use a yard of tulle in a light shade of violet, says a fashion writer for the Woman's Home Companion. At once I think of a light blue satin dance frock I saw the other evening, veiled with blue chiffon which was caught up here and there with bowknots of coiled violet tulle. It was really too lovely for anything and the color combination was just right.

This same girl asks how she can use a small piece of plaid silk, and a quaint taffeta dress comes to view—soft tan in color—with a little old fashioned flat collar of cream batiste, edged with a tiny ruching of plaid silk. Then there was a blouse I saw recently, a smart dark blue blouse made of Georgette crepe, which had for its trimming touch down the front two bands of plaid silk.

A bit of gray plaid would make a soft belt to wear with a simple linen dress of white, gray, or tan. Cover the buckle with the silk, too.

Skirtholder in Closet

To complete the outfit of a closet place a skirt holder against the wall inside and you will be surprised to see how much it will contain. The holder is made of a series of pliable steel loops set in a frame, which may be screwed to the wall. Skirts or trousers slip in between the springs and are held firmly, hanging in the original folds. Trousers will not need pressing so often, nor will skirts wrinkle, when put away on this rack.

Small Guest Towel

Among the newest designs for small guest towels is one of a fine damask of a very small pattern without a woven border. The latter is hemstitched on and consists of an inch-wide hem of colored linen, pink or blue. The initial may be embroidered in white on the hem or worked on the towel itself in a corner to correspond with the hem.—New York Tribune.

The New York Shopper
MRS. CHARLOTTE E. WILLIAMS
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Will shop with you or send anything on approval, services free; send for bulletin of spring specials.



chiffon or anything of a similar sort. Here, however, the skirt and the overblouse are made from silk and wool crepe material in one of the new light tan shades, and the guimpe is of crepe de chine, the new color known as travertine that is just a little lighter than the tan with which it harmonizes perfectly.

The smart V at the front of the neck, combined with the high collar is a feature. The trimming of soutache is to be much used throughout the spring, and in material as well as in cut and in style, the gown represents the newest and the best.

If liked, the sleeves can be made shorter with cuffs, but the long sleeves with shirred finish are smart and are apt to be preferred by the best-dressed women.

There are numberless materials that can be used in just this way. A new satin that is like charmeuse in quality, but more brilliant in effect, is fashionable. Poplin is extensively worn and would be handsome made up in this way.

If one is looking for something simpler, the model will be found available for the new cotton crepes and linen materials, and any preferred sort of trimming can take the place of the soutache.

For the medium size the overblouse will require 1 1/2 yards of material 27 inches wide, 1 1/2 yards 36 or 1 1/2 yards 44 inches wide; for the guimpe will be required 2 1/2 yards, 27 inches wide, 1 1/2 yards 36, or 1 1/2 yards 44 inches wide, and for the skirt 4 1/2 yards 27 inches wide, 3 1/2 yards 36, or 2 1/2 yards 44. It is 2 yards and 26 inches wide at the lower edge.

The pattern of the overblouse with guimpe (8552) is cut in sizes from 34 to 42 bust, and of the skirt (8554-A) in sizes from 24 to 34 waist measure. They can be bought at any May Mantion agency, or will be sent by mail. Address 102 West Thirty-second street, New York, or Masonic Temple, Chicago.

CHILDREN'S DEPARTMENT

Daily Puzzle

Answer to preceding puzzle—

V
SIT
VIVID
TIN
D



What boy's name?

Scenes in Philippines

One of the readers of St. Nicholas writes this interesting letter from the Philippine Islands:

"This is our second tour of service in the Philippine Islands. The first time we were stationed at Batangas, on the island of Luzon. This time we are stationed near the city of Iloilo, Panay, which is the third largest city in the

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BOSTON BUILDING STATISTICS SHOW STEADY INCREASE

Chief Clerk Damrell Announces That Permits in January and February Were More Than 200 Over Period Last Year

The best indication of the state of general commercial and industrial business is the building market, according to Chief Clerk Charles Damrell of the building department. From the reports of the building operations in Boston in January and February of this year, where the records showed that there were 966 first, second and third class buildings and building alterations completed, as against 733 in January and February of 1914, Mr. Damrell draws his deductions that 1915 will make new records in the field of construction.

Mr. Damrell spoke of an article in The Christian Science Monitor of March 16, in which it was related that construction conditions throughout the country showed great improvement. The increases in building activity since last August were shown by percentages of increase by months. Mr. Damrell said:

Continuation Predicted

"It is a notable fact that conditions in the middle West do not feel the effects of stringencies in the markets or of laxity in building operations until several months after such conditions are shown in the eastern seaboard cities. It might therefore be well inferred that conditions now existing in the city of Boston may properly be taken as an index or forerunner of the increased bettering of building conditions in the West as well as of a continuation of the same in the East.

"It will be seen upon examination of the permits granted for building operations in Boston that for January and February of 1914 there were 46 permits granted for first and second class buildings. For the corresponding months in 1915 78 permits were granted for first and second-class buildings, or an increase this year over last of 32.

"For third class buildings in January and February of 1914 171 permits were granted, while for the corresponding months in 1915, 160 were granted, a loss of 11.

"In alterations in January and February of 1914, 391 permits were granted to contractors by this department and in the corresponding months of 1915, 576 permits were issued, a gain of 185, making a total of 608 permits in January and February of 1914 as against 814 in the same two months in the present year.

More Building Anticipated

"These figures warrant the hope that neither the extension of the building limits nor any adverse conditions in the market will to any extent have a deterrent effect on building operations during the coming summer but on the contrary, notwithstanding the stringent building regulations enacted by the Legislature affecting Boston and that similar regulations are being enacted throughout the country for the bettering of construction and the safety of the occupants of buildings, building operations are on the increase to a reasonable and desirable degree.

"Building booms, as such, are always to be deprecated. They are neither beneficial nor desirable and are invariably followed by a reflex and a laxity in construction which tends to offset any benefit derived from the increased circulation of money occasioned thereby.

"It may further be interesting to note that as a result of the rearrangement of world financial conditions many countries are showing distinct and satisfactory recuperation powers and business is resuming normal conditions in every particular especially that of building operations. In some instances, in fact, an increase over the normal is being shown in building work. The best indication of prosperity is the building market today and that market is at the most satisfactory figure as shown by reports here and elsewhere. The first two months of this year are well ahead of last and we can argue from that with reason a continuance of the same proportion for the same proportion for the balance of the twelvemonth."

SUFFRAGISTS PLAN SEVERAL MEETINGS

"What Australian Women Have Done With the Ballot," will be told by Mrs. Lister Watson of Australia, at the Wednesday night open suffrage meeting of the Massachusetts Political Equality Union, 1301 Washington street at 7:45 o'clock. This week a group of workers from the organization are conducting a house-to-house canvass in Quincy in behalf of equal suffrage. Tuesday and Wednesday the Abington branch of the organization will present "Your Girl and Mine."

Mrs. Susan W. Fitzgerald will speak Wednesday at the Plymouth county convention of the Massachusetts Woman Suffrage Association.

NEW EDITOR FOR REPUBLICAN

SPRINGFIELD—Richard Hooker has been elected president of the Republican Association, succeeding Samuel Bowles as president, and editor of the Springfield Union at the same time. Mr. Bowles has been elected to the position of secretary, and the collection of money for the party is being handled by Lincoln House. A reception was

NAHANT IN TOWN MEETING VOTES SCHOOL BUILDING

Economy Sought by Voters Under Leadership of U. S. Senator Lodge as Moderator

NAHANT, Mass.—Appropriating \$36,000 for a new school building to be named the J. T. Wilson school, and \$71,000 for various department expenses the annual town meeting Saturday was one of the liveliest held in years. Economy was the aim of the meeting led by United States Senator Lodge, who filled the chair of moderator for the thirty-seventh consecutive time.

Action was postponed on an item in the town warrant authorizing the selectmen to renew the contract with the Boston, Nahant & Pines Steamboat Company for the steamboat privileges at Tudor wharf during 1915. The company has for years required a bonus of \$1000 from the town.

An efficiency committee was created and matters pertaining to streets, sidewalks, sewers and road work were for the most part, referred to that committee for consideration, to report at a special meeting in August.

One of the surprises of the election was the defeat of Selectman Bernard F. Caraher for reelection. James C. Shaughnessy and Henry C. Wilson were reelected selectmen and Dana A. Sanborn is the newly-elected member, leading all other candidates.

Other town officers elected were: Clerk, William F. Waters; assessor for three years, Arthur F. Richardson; treasurer and collector, Charles Cabot Johnson; school committee for three years, Frank F. Bruce; constable, Earle W. Dow; highway surveyor, Charles W. Stacy; tree warden, Thomas Poland; auditors, Harold Dill, Edward J. Hyde and Howard B. Smith.

The vote on the license question was 214 for to 146 against.

AMERICAN STORE FOR U. S. GOODS IN BOMBAY IS URGED

(Continued from page one)

tries and require little or no help from the American consular service in the promotion of trade.

Indirect Selling

"In my opinion, the disadvantages of indirect selling could be obviated if American manufacturers of a number of different lines of goods would organize themselves into groups for the establishment of direct agencies, thus collectively arranging for the exhibition and sale of their products and for the acquisition of practical knowledge as to prices, credit, etc. I have no doubt that splendid results would follow the keeping of goods always in stock so that they could be readily purchased without long delays in correspondence and shipment.

"I would further recommend cooperation among bankers in this country to assist our manufacturers in their export business and to assist customers in foreign countries financing their imports. An American bank in Russia should be so managed that all reliable and worthy export American interests would have the same opportunities and advantages.

"I understand that in Russia it has been the custom of German merchants to accept notes in payment of goods. These notes they would take to a German bank which would discount them. The German merchant would then have no further concern about that particular transaction but would look for their business. There is really no reason why American merchants could not do business in the same way and as successfully as the Germans have in the past."

NEW BROOKLINE LEAGUE TO FINE ITS NON-VOTERS

In order to stimulate a more general interest in town elections, the citizens of Brookline have organized the Brookline Voting League, the members of which pledge themselves to contribute \$2 to the overhauling of the poor every time they fail to vote at the town election.

George S. Parker and G. Loring Briggs are among the prominent men of Brookline who are sponsors for the movement. Cards have been sent out by the league showing that at the elections since 1910 the vote in town meetings has not exceeded 65.5 per cent of the registration and was as low as 40 per cent on one occasion.

"The vote at Brookline's town elections for town officers is usually so small as to create concern for the continued welfare of the town," the cards read. "It should also be remembered that there are approximately 2000 men eligible for registration who have not become voters.

"Any legal voter may join and every part of the town and all shades of opinion will be represented. There are no formalities upon joining, neither are there to be any dues. The league will not become operative until at least 500 have joined. A voter may remain a member so long as Brookline citizenship is retained."

MAGYARS HOLD MEETING

Albert Propper, president of the Magyars of Massachusetts, was presented with a medal for his work in organizing a general society of Hungarians at a meeting of the executive committee held in Bradley hall, Washington street, yesterday. Those who spoke were F. F. Conness of the Boston immigration staff and Dr. J. G. Green of Malden.

BOSTON MAN ON COMMITTEE FOR A PEACE JUBILEE

Bishop John W. Hamilton Made Member of Preliminary Organization for Great Choral Observances at End of the War

Bishop John W. Hamilton of Boston has been made a member of the preliminary committee for community observances of the proposed choral peace jubilee throughout the United States when the European war ends.

This plan was set on foot by the Apollo Musical Club of Chicago and its carrying out means that when the day of peace dawns 1,000,000 voices will rise up in celebration from coast to coast. In addition letters have been sent to consuls in other countries asking if a world-wide jubilee is not possible. In the meantime the proposed observance is being organized here.

The committee of which Bishop Hamilton has been made a member has not been completed yet, but its personnel is already representative of the entire country as well as of the constructive working forces of the United States. Besides Bishop Hamilton, the following have been chosen to serve: Mrs. George B. Carpenter, Chicago, Civic Music Federation of Chicago; J. Horace MacFarland, Washington, president American Civic Association; Frank Damrosch, New York, director Institute of Musical Art; Mrs. H. K. Schoff, Philadelphia, president National Congress of Mothers; Prof. P. W. Dykema, Madison, University of Wisconsin; Angus S. Hibbard, Chicago, American Telephone & Telegraph Company; Harrison M. Wild, Chicago, director Apollo Musical Club; Mrs. Emerson H. Brush, Elmhurst, vice-president National Federation of Musical Clubs; W. B. Sloane, Chicago, president Apollo Musical Club; Mrs. David Allen Campbell, Chicago, vice-president National Federation of Musical Clubs; Charles S. MacFarland, New York, Federal Council of Churches of Christ in America; Henry Gordon Thumler, Philadelphia, director Choral Society; Mrs. Kate Waller Barrett, Alexandria, Va., president National Council of Women; Leopold Stokowski, Philadelphia, conductor the Philadelphia orchestra; William MacPhail, Minneapolis, director Musical Art Society; William L. Tomlins, Chicago, choral director, World's Columbian exposition.

Organization of choirs, choruses and choral societies over the entire land is a part of the Apollo Club's aim. As precedents the club points to the Handel and Haydn Society of Boston, the outgrowth of a peace jubilee following the close of the war of 1812 and to the peace jubilee of 10,000 which celebrated the close of the civil war.

"All creeds, all nationalities, all walks and ways of life will unite to sing for peace," says W. B. Sloan, president of the Apollo Club and chairman of the committee. "All will be overjoyed to have a way provided to express their universal prayer that war shall end and peace be established."

U. S. MONEY ORDERS SHOW A DECREASE

WASHINGTON—The international money order business of the postal service fell off 33 1-3 per cent during the first quarter of the fiscal year 1915, according to a statement by Charles Kram, auditor. During the three months 554,238 international orders were issued amounting to \$15,164,753, a decrease of 349,225 in number and \$10,250,753 in amount from the figures for the same period in 1914. The money order business with several European countries was discontinued at the outbreak of the war. Total postoffice expenditures for the same period were \$72,567,654 and revenues \$65,877,035, an increase of \$5,341,759 in expenditures and \$1,456,271 in revenues over 1914.

RAILROAD CONTROL BY U. S. IS PREDICTED

Prof. Felix Frankfurter of the Harvard law school, in an address Sunday night at the Union Park Forum, expressed a belief that the railroads in the United States will eventually be under government control.

He said that the recent trend of public opinion as to the treatment of Belgium by Germany clearly indicates that public belief is with smaller nations. It is sympathy in the sense that there must be cooperation among nations, he declared, that one often speaks of internationalism, rather than nationalism.

WOMAN SUFFRAGE COUNCIL TO MEET

NEW YORK—The Congressional Union for Woman Suffrage has completed arrangements for the meeting of the advisory council in this city March 31. Miss Alice Paul, chairman of the executive committee, announces that women of prominence will attend as representatives in 21 states.

Mrs. Donald R. Hooker, president of the Just Government League of Baltimore, will propose a constitution for the congressional union.

PLEAD AGAINST CHICK GIFTS

Pleas that newly hatched chicks be not bought as Easter gifts are being made by the Massachusetts Society for the Prevention of Cruelty to Animals. Officials of the society say that the chicks can seldom be cared for properly under such circumstances.

MORE GRATUITIES ARE AWARDED AT THE FLOWER SHOW

Last Day of Exhibit Said to Have Attracted Largest Attendance in History of Society

Gratuities, medals and certificates awarded on the last day of the spring flower show of the Massachusetts Horticultural Society which is said to have attracted the largest attendance in the history of the organization, included gratuities to Penn the Florist, Henry R. Comley, Boston Cut Flower Company, Sidney Hoffman and Esty Brothers for florist's display; a bronze medal was awarded Thomas F. Galvin for artistic table decoration.

Gratuities for plants and flowers were given to Thomas Roland, hardwooded greenhouse plants; M. W. Walsh, rambler roses; Mrs. Frederick Ayer, cypripedium and heaths; Mrs. C. G. Weld, cypripedium racemose; Faulkner farm, orchids and decorative plants; William Kalke, cyclamens; H. J. Borowsky & Son, cyclamens; E. A. Clark, cyclamens; Miss Coraenia Warren, spring flowering plants and dendrobium nobile; William Sim, violets; Thomas Walter, polypodium musaeifolium; A. W. Preston, bulbs; Thomas T. Watt, cut flowers, and to the florists.

The gold medal went to R. & J. Farquhar for Dutch garden; silver medals were given to T. D. Hatfield for erica melanthera; William Sim, pansies and sweet peas; Walter Hunnewell, dendrobium "Wellesley"; A. W. Preston, brassica cattedleya veitchii; Thomas Roland, hardwooded plants; bronze medals to Mrs. Luther A. Beck, tulips; and Galvin, table decoration.

First class certificates of merit were given to William Sim, sweet peas; Weld garden, cymbidium powellii; H. Huebner, new antirrhinum; Edward Winkler, carnation morning glow; Littlefield & Wyman, carnation Theo.

Certificates of honorable mention were presented to D. R. Craig, seasonal plants; Jackson T. Dawson, hybrid azalea; Walter Hunnewell, berberis Wilsonae; Breck, Robinson Company, cyclamens; and Mrs. T. D. Hatfield, asparagus plumosus manus.

For the best table decoration laid for eight covers first and second prizes were awarded in the following order: Thursday, Edward MacMullen, Mrs. Duncan Finlayson; Friday, Mrs. S. J. Coram, Edward MacMullen; Saturday, Wax Brothers, Mrs. Coram.

ARMY AND NAVY

Special to The Christian Science Monitor from its Washington Bureau

Army Orders
WASHINGTON—Maj. Edward M. Shinkle, ordnance department, to Brooklyn, N. Y., on business pertaining to inspection of material being procured by ordnance department.

Second Lieut. Spencer B. Lane, coast artillery corps, relieved from assignment to the eighty-second company, coast artillery corps, and will report to disbursing officer, torpedo fleet, Ft. Totten, N. Y., as his assistant.

Naval Orders
Lieut. L. F. Welch, detached command F-3; to connection fitting out L-6 and in command when commissioned.
Lieut. (J. G.) Frank Slingluff, to connection fitting out Aylwin and on board when commissioned.

Lieut. (J. G.) E. H. Connor, detached bureau of ordnance.
Lieut. (J. G.) W. F. Cochrane, to det work William Cramp & Sons; to connection fitting out Porter and on board when commissioned.
Lieut. (J. G.) H. H. Norton, to work William Cramp & Sons.
Ens. M. L. Stolz, to naval aeronautics station, Pensacola.

Movements of Vessels
Yorktown, at Acapulco.
Patapasco and Centurion, at Guantanamo.

Standish, at Annapolis.
Rocket, at Norfolk.
Celtic, at New York yard.
Goldsborough, at Tacoma.
Tacoma, at Portsmouth, N. H.
Walke, at Key West.
Eagle, at Guantanamo.
Galveston, at Shanghai.

Maryland, New Orleans, Whipple, Paul Jones, Perry, Preble, Truxton.
Hull, Hopkins, Lawrence and Stewart, at San Francisco.

Ontario, Guantanamo for Key West.
Arethusa, Guantanamo for Newport.
Nero, San Diego for San Francisco.
Sylvia, Norfolk for Washington.
Wheeling, Port au Prince for Guantanamo.

Celtic, at New York, ordered to Boston yard for repairs.

NAVAHOE SEIZURE BY BRITISH TOLD

VINEYARD HAVEN, Mass.—The American steamer Navahoe was seized and detained in British waters six days on suspicion that she had been engaged in placing mines, according to statements by her officers Sunday, while the ship was put in here short of provisions.

The Navahoe is bound from Bremen for Hampton roads, in ballast, for orders. Her commander, Capt. Louis Congdon, said that when 45 miles northwest of St. Hilda islands the Navahoe was seized by the British patrol steamer Patuca. The Navahoe hails from New York. She was formerly the German ship Thuringia, and since then has been under British and American registry at different times.

STENOGRAPHERS TO MEET

Stenographers Mutual Benefit Association has for speakers at monthly meeting tomorrow at 264 Boylston street, Maj. P. F. O'Keefe, president of the Pilgrim Publicity Association, and George B. Gallup, eastern representative of the Cosmopolitan Magazine.

Rock Island Scenic Circle Tours

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BOSTON COUNCIL PLANS FOR NEW SEWERAGE WORK

Orders Probably to Be Adopted at Meeting Next Week Involve \$1,000,000 Expenditure and Employment of Many Men

Boston city council has for consideration before it until next Monday an order for \$400,000 for the building of a new sewerage system in the Charles river basin and also another order for the expenditure of \$600,000 for general sewerage work over the entire city. Both of these orders were reported from the finance committee and given first reading at the last meeting. They remain on the table at today's meeting of the council and are due to come up at the meeting one week hence.

Appropriations of such magnitude are offered earlier this year than usual. The councilors voted unanimously in favor of their passage at the first reading and they indicate that the final passage of these bills for \$1,000,000 for sewerage operations will be given as soon as possible for the employment they will furnish when the contractors begin the work of installation.

This morning it was said at city hall that the appropriations committee would report the budget to council at next Monday's meeting. The committee failed to get the appropriations into shape for presentation at today's meeting.

Under the "business-first" methods which are prevailing in council as conducted by President Coleman, today's session of the city legislators has little continued business to come before it. New record for despatch is being made so far this year by the council in the conduct of current business.

A further report from the finance commission on certain articles proposed in the budget for the year is said to be possible. If any such report is made it will be offered before a session of the appropriations committee which still has the budget under scrutiny.

WATERTOWN VOTES ON BUDGET TONIGHT

WATERTOWN, Mass.—Appropriations amounting to \$700,000 will be asked for at the annual town meeting tonight. This exceeds last year's expenditures by \$125,000. The items include \$12,000 for three pieces of auto fire apparatus; \$3000 for auto police wagon; \$40,000 for school repairs, \$75,000 for new schoolhouse in the East End, and \$25,000 for street construction.

N. H. GOVERNOR TO SPEAK

Gov. Roland H. Spaulding of New Hampshire is expected to address the Somerville Sons and Daughters Club of New Hampshire April 9 in the Y. M. C. A. building, Somerville. There will be a reception at 8:30 p. m., dinner at 7.

PLAN TO MOVE THE STATE PRISON MEETS PROTEST

Opposition developed at the hearing before the committee on public institutions at the State House today on the bill to transfer the state prison from Charlestown to Concord. A special citizen's committee from Concord through its chairman, Murray Ballou, protested. Frank L. Randall, chairman of the state prison board, told the committee that it seemed necessary to remove the prison from Charlestown and Concord was chosen because the Concord reformatory building might be readily altered for the purpose.

Senator Tufts, speaking in opposition said that there is no demand for the proposed change other than that from the prison commission and that the commissioners themselves are not unanimous on the proposition.

Chairman Ballou of the Concord citizen's committee appointed at the annual town meeting said that Concord is essentially a residential town and the people believe that the real estate values would be seriously impaired if the prison were relocated there.

HARVARD CHRISTIAN ASSOCIATION MEETS

Members of the Harvard University Christian Association cabinet have been appointed. Six new men are on the board. Those appointed are: Bible study, Phillips Bradley '16 of Lincoln; social, Ralph Parkhurst Bridgman '18 of Roxbury; chapel, Wallace Campbell '16 of Mt. Hamilton, Cal.; social service, Frank Fremont-Smith, Jr., '17 of Washington, D. C.; new students, Harold Studley Gray '18 of Detroit, Mich.; membership, Jose Antonio Machado, Jr., '17 of Ottawa, Can.; meetings, Harold McBride Thurston '17 of Muskegon, Mich.

C. M. HALL PRESIDENT OF PHYSICS TEACHERS

Clarence M. Hall of the Central high school, Springfield, was made president of the Eastern Association of Physics Teachers at its seventieth annual meeting in the Medford high school on Saturday. Other officers elected, Frederick E. Sears, St. Paul's school, Concord, N. H., vice-president; Alfred M. Butler, High School of Practical Arts, Boston, secretary; Percy S. Brayton, Medford high school, treasurer; William H. Timble of Wentworth Institute, the retiring president, Calvin H. Andrews, Boston, and Wallace F. Richmond, Newton high school, executive committee.

W. C. T. U. TO CONVENE

Mrs. George W. Coleman and Miss Katherine Lent Stevenson, state president, will be the speakers at the Suffolk County Woman's Christian Temperance Union which holds its thirty-first semi-annual convention next Thursday at the A. M. E. church, Charles and Mt. Vernon streets.

POSTAL FUNDS SITUATION LAID UPON RAILROADS

Postmaster-General Burleson Again Says Carriers' Political Activity Is Responsible for Defeat of Postoffice Bill

WASHINGTON—Postmaster General Burleson issued a statement Sunday night reiterating the charge that certain railroads brought about the defeat of the postoffice appropriation bill in the closing 10 days of Congress because of its provision for changing the railway mail pay from a weight to a space basis, and formally announcing his intention to renew his recommendation for this change in the next Congress.

The railway mail committee, representing "certain railroads," the statement declared, engineered the opposition about the appropriation bill.

Under the present system, according to Mr. Burleson, some railroads get more than their share of the money paid by the government for transportation of mails, and substitution of the space basis not only would save money for the government, but would make possible more equitable treatment of many of the roads.

On the department's part to have this legislation included in the appropriation bill, the statement says: "It was and is a determined, well considered effort to end a system under which the postal authorities are compelled to stand helplessly by while the railways loot the postal revenues. Although the railways contend they are underpaid for carrying the mails, the facts are that they are overpaid and that they are receiving from the government amounts which, for a haul of any considerable length, exceed by about two to one the amounts they receive from express companies for similar service."

Mr. Burleson denies that the 1915 postal deficit will be attributable to the parcel post system. Statements to that effect he brands as "absurd falsehoods," adding, "clearly it was fabricated with the foolish purpose of arousing a public sentiment in favor of restricting or withdrawing the parcel facilities now provided by the postal service. Were it not for the parcel post the coming postal deficit would be much larger than it will be."

LYNN PRINCIPAL NAMED

LYNN, Mass.—Frank E. Damon of Waltham has been provisionally appointed principal of the Lynn Classical high school. Mr. Damon for 12 years was principal of the Bangor (Me.) high school and later for four years principal of the Lexington high school. Lately he has been taking a post-graduate course in school administration at Harvard University. He took up his duties today.

CANADIAN RAIL STATISTICS GIVEN TO PARLIAMENT

Government Credit Grants Are Reported—New Lines Put in Operation Are Said to Reduce Gross Earnings Per Mile

(Special to The Christian Science Monitor)
OTTAWA, Ont.—The annual abstract of Canadian railway statistics furnished to Parliament shows that the capital liability of the railways on June 30, 1914, to which date the report is brought down, was \$1,808,820,761, which was an increase of \$276,990,069 for the year. This capitalization consisted of stocks, \$833,110,633; debenture stock (Canadian Pacific) \$173,307,470; funded debt, \$782,402,636. Stocks were increased by \$107,844,383 and bonds by \$169,145,686 during the year. The above figures relate only to roads in actual operation. There were also outstanding on June 30 \$64,637,500 of stocks and \$88,669,809 of bonds attached to railways under construction, bringing the total capitalization to \$1,962,128,070.

Dividends during the year amounted to \$30,434,601. All interest charges on bonds were paid in full.

The Dominion government during the year ended June 30 paid in cash subsidies to railways \$15,583,059, making the total cash aid by the Dominion to railways \$178,834,529. The cash aid given by the provinces and by municipalities brings the total cash aid to Canadian railways to \$233,272,640.

Credit Allowed

The figures just presented to Parliament include the much-discussed guarantee by the Dominion last year of \$45,000,000 Canadian Northern Railway bonds. The Dominion guaranteed to June 30 last railway bonds to the extent of \$188,905,063, of which there are outstanding \$127,965,063. Bonds guaranteed by the provinces bring the total up to \$235,473,394. Of these Manitoba has become the guarantor of \$25,000,000, Alberta \$40,000,000, Saskatchewan \$21,500,000, New Brunswick \$6,000,000, Ontario \$7,800,000, British Columbia \$39,000,000, and Quebec \$392,000. Land grants to railways by the Dominion and provincial governments to June 30 had reached a total of 43,613,949 acres. Of these grants the Dominion government gave 31,864,074 acres; British Columbia 8,119,221; New Brunswick 1,647,772; Nova Scotia 160,000, and Ontario 624,232 acres.

During the year the railways carried 46,702,280 passengers and 101,393,989 tons of freight, an increase over 1913 of 471,513 passengers and a decrease of 5,598,721 tons of freight. From the United States 23,533,833 tons of freight, or 22 per cent of the total tonnage, were received. Gross earnings decreased during the year \$13,619,164 to \$243,083,539. Operating expenses amounted to 77.03 per cent of the gross earnings and showed a decrease of more than \$3,000,000 for the year. The difference between gross earnings and operating expenses was \$64,108,280, which was \$10,582,733 less than in 1913.

Statement of Earnings

Gross earnings per mile were \$7,893.60—a loss of \$856.90 as compared with 1913, but the comptroller of statistics calls the attention of Parliament to the fact that during the last three years 5395 miles of new lines have been put in operation.

Additions to equipment during the year included 328 locomotives, 306 passenger cars, 21,969 freight cars and 827 other cars. During the last three years 77,032 cars have been added to freight equipment, and the report adds: "Complaints of car shortage have ceased." At the date of the report there were 159,142 railway employees, whose total wages were \$111,762,972. Since the date of the report there have been substantial reductions in the number of employees. During the year 609 persons were killed and 4037 were injured on the Canadian railways. Of the killed 27 were passengers, 224 were employees, 289 were trespassers, 44 were non-trespassers and 12 were postal clerks.

Operating mileage was increased 1491 miles, bringing the total to 30,795.

CARMEN WAGE HEARING RESUMES

Testimony in the Bay State carmen's wage arbitration proceedings was taken at the resumed session today in Tremont Temple from C. M. Gill who was recalled to the stand to continue the cross-examination where it was interrupted at an adjournment last week. James H. Vahey, attorney for the carmen, took charge of the examination. Mr. Gill testified that he had been approached Sunday at his work in one of the Bay State railway's power houses by Superintendent A. M. Ward and cautioned as to his testimony. Superintendent Ward was also called to the stand today and affirmed the statement that he had approached the witness.

Others on the stand were Joe Papile, coal heaver at the Quincy power house; F. R. Hilliard, painter at Chelsea, and Frank Gill, painter at Brockton. Both told of their work and wages.

LAW REVIEW ELECTS

Gerard C. Henderson of Monastock, N. H., a second-year law student, has been elected president of the Harvard Law Review for the coming year. This is the highest honor in the school. Vanderbilt Webb of Shelburne, Vt., also of the second-year class, was elected treasurer.

HORSE SHIPMENTS WILL NOT MAKE SHORTAGE IN U. S.

Special to The Christian Science Monitor from its Washington Bureau

WASHINGTON—There are 100,000,000 horses in the world, according to statistics compiled in the department of agriculture. Of that number 25,000,000 are in Russia and 24,000,000 in the United States.

Exports of horses from the United States during September, October, November and December, 1914, totaled 75,000. In reply to the statement made in numerous places that these exports would produce a shortage at home, the department has replied by simply publishing the figures above quoted. Many times 75,000 horses might be exported, it is pointed out, without in the slightest degree disturbing the market situation here. It is added that the exports thus far, for the most part, have been horses of the poorest grades, that would ordinarily sell for \$100 or less, each. The United States, it is pointed out, can very well afford to be without animals of that kind.

It is altogether likely, as experts here view the situation, that the Allies are getting most of their supplies of horses from Russia, which has one fourth of the world supply, and is in position to increase its holding almost at will. Germany and Austria, of course, have no permanent reliable source of outside supply.

The big demand for American and also for Russian horses, it is said by department authorities (these two countries containing between them about one half of the world stock), will come after the end of the war, when agriculture has begun to reestablish itself. There will be a great demand not only from countries now at war, but from the rest of Europe as well. This is taken to mean that the United States will find a favorable horse market abroad for a good many years to come, at prices that will be quite satisfactory.

It is the opinion of department authorities that the American farmer can very well afford, for several years to come, to raise as many horses as his means will permit. England, it is pointed out, has been drawing rather heavily upon the somewhat meager supply of Canada, and that drain is perhaps to continue during the period of the war. The result will be, it is said, a strong Canadian demand for the better grades of American horses. It is said that it will be useless for farmers to raise any but the better grades. The market for inferior stock will be in the future, as in the past, it is pointed out, rather slow and unsatisfactory.

UNIVERSITY AIM IS TO FIT MEN TO BE DIPLOMATS

Chancellor Brown of New York Would Start Department to Train Students for Work in U. S. Diplomatic Circles

NEW YORK—In his message to the council of New York University, Chancellor Elmer E. Brown asks for an endowment of \$250,000 for the new department of international affairs. The aim is to fit Americans to serve as diplomats, both at home and abroad, as consuls and consular agents, and as advisors in affairs that concern other governments besides their own.

The course would probably include studies in consular work and method, in international law and policy, in the history of world diplomacy, good and bad; in the history of American diplomacy and events that created the need for that diplomacy, and incidents growing out of it. Relations with South and Central America, both diplomatic and commercial, are understood to have an advanced place in the plans.

"If we are to escape the recurrent war panic which fosters militarism we must cultivate, not peaceful sentiments only, but an understanding of those agencies and methods which are available for forestalling international complications and for bringing them to a rational solution when they arise. We must learn to appreciate the value of international good manners. We must become in some degree familiar with the history of diplomacy and of international relations generally, and must set our face in the direction of judicial determination of international differences. "Have university teachers elsewhere trained the youth of a nation to put their faith in the sword? We must train the youth of this nation with equal thoroughness to put their faith in international righteousness."

MME. SCHWIMMER PLEADS FOR UNITED WORK FOR PEACE

Mme. Rosika Schwimmer of Austria-Hungary, representative of the International Women's Suffrage Alliance, was guest of the Women's City Club at luncheon this noon, speaking on "Women in the Belligerent Countries," and continuing her plea that the people of America unite to stop the war. Miss Mary Caroline Crawford presided.

Ford hall was crowded Sunday evening when Mme. Schwimmer spoke as representative of women of 16 countries, who are to assemble at The Hague next month to plead for the ending of hostilities. Contributions to the Belgian relief fund now total \$236,431.76. The Red Cross fund has increased to \$112,691.30.

THE NEW ENGLAND FLOWER GARDEN

Guide to Blooms That Can Be Relied Upon Each Month Gives Light on Ways and Means—Colors More Effective When Massed—Obtaining Effects

As soon as the flower beds have been dug, the next thing to consider is the best plan for making full use of them during the season. It would appear to be easy to get packets of seeds of one's favorite flowers and to sow them where they are wanted. But a little thought shows that, as easy as the sowing is, some method must be employed to insure the

A TABLE OF THE MONTHS OF FLOWERING OF 50 SPECIES EASILY GROWN IN NEW ENGLAND AND AN INDICATION WHEN THEY SHOULD BE SOWN OR PLANTED

Names of flowers	March	April	May	June	July	August	September	October
Ageratum	Sow indoors		Plant out		Flower	Flower	Flower	Flower
Alyssum		Sow in beds			Flower	Flower	Flower	Flower
Anemone japonica		Sow indoors	Plant out					Flower next year
Anemone apennina		Sow indoors	Plant out					Flower next year
Aster	Sow indoors		Plant out			Flower	Flower	Flower
Candytuft		Sow in beds			Flower	Flower		
Canna			Plant bulbs		Flower	Flower	Flower	Flower
Chionodoxa	Flower next year						Plant bulbs	
Chrysanthemum		Sow indoors	Plant cuttings		Flower next year	Flower next year		Flower
Columbine		Sow indoors	Flower next year		Flower	Flower		
Cornflower		Sow in beds			Flower	Flower		
Cosmos	Sow indoors		Plant out		Flower	Flower	Flower	Flower
Crocus	Flower next year	Flower next year						Plant bulbs
Daffodil		Flower next year	Flower next year					
Dahlia	Sow indoors		Plant out	Flower	Flower	Flower	Flower	Flower
Delphinium (annual)	Sow indoors		Plant out		Flower	Flower	Flower	Flower
Foxglove		Sow in beds		Flower next year	Flower next year	Flower		
Geranium			Plant cuttings		Flower	Flower	Flower	
Glaucolus		Plant bulbs			Flower			
Helianthus autumnale		Sow indoors		Plant out	Flower next year	Flower next year	Flower next year	
Hollyhock		Sow in beds			Flower next year	Flower next year		
Lavatera		Sow in beds			Flower	Flower	Flower	
Love-in-a-mist		Sow in beds	Flower next year	Flower next year	Flower	Flower	Flower	
Lupine		Sow in beds			Flower	Flower		
Mignonette		Sow in beds		Flower	Flower	Flower	Flower	Flower
Morning glory		Sow indoors	Plant out		Flower	Flower	Flower	
Nasturtium		Sow in beds			Flower	Flower	Flower	Flower
Nicotiana		Sow indoors	Plant out		Flower	Flower	Flower	
Peony			Flower next year	Flower next year	Flower	Flower	Flower	Plant cuttings
Pansy			Flower next year	Flower next year	Flower next year	Sow in beds	Plant out	
Pentstemon grandiflorus		Sow indoors	Plant out	Flower next year	Flower next year			
Petunia		Sow indoors	Plant out		Flower	Flower	Flower	
Phlox (perennial)		Sow indoors	Plant out	Flower next year	Flower next year	Flower next year	Flower next year	Flower next year
Phlox Drummondii		Sow indoors	Plant out		Flower	Flower	Flower	
Poppy (annual)		Sow in beds			Flower	Flower	Flower	
Roses (hardy)		Plant next year			Flower	Flower	Flower	Prepare beds
Salpiglossis		Sow indoors	Plant out		Flower	Flower	Flower	
Salvia (red)		Sow indoors	Plant out		Flower	Flower	Flower	Flower
Saxifraga pyramidalis		Sow indoors	Plant out	Flower next year				
Scilla		Flower next year						Plant bulbs
Snapdragon		Sow indoors	Plant out	Flower	Flower	Flower	Flower	Flower
Snowdrop		Flower next year	Flower next year					Plant bulbs
Stock		Sow indoors	Plant out		Flower	Flower	Flower	Flower
Sunflower			Sow in beds		Flower	Flower	Flower	
Sweet Pea		Sow in beds			Flower	Flower		
Sweet William		Sow in beds	Flower next year	Flower next year	Flower next year			Plant bulbs
Tulip		Sow indoors	Plant out		Flower	Flower	Flower	Flower
Verbena		Sow indoors	Plant out	Flower next year				
Wallflower		Sow indoors	Plant out		Flower	Flower	Flower	
Zinnia		Sow indoors	Plant out		Flower	Flower	Flower	Flower

right arrangement of plants of different sizes, the right massing and harmonizing of colors and the succession throughout the flowering season, which does not finally end until October, of enough plants in flower to keep the garden constantly gay in every part.

The appearance of the usual favorites and the color of their blooms is assumed to be well known; but in order to provide an easy guide to the flowers that may be relied on for each month the writer has drawn up a table showing the approximate period of flowering of 50 of the more beautiful and easily grown garden flowers of this region and also indicating the month when the seeds must be sown or other operations carried out to insure their establishment. As regards the plan to be adopted it is impossible to do more than make a few proposals. Colors are more effective when massed together and may often be placed in the neighborhood of others that produce a pleasant contrast, such as scarlet Geraniums, near gray Ageratum. Sometimes a beautiful effect is obtained by devoting one border to a single color which may be maintained in different shades and changing masses all through the season. Blues and purples are safe colors for such a purpose, but some care must be exercised in choosing

It is necessary in planning with the help of this table to understand why some of the species are stated to "flower next year." These comprise biennials and perennials which require many months of undisturbed growth and usually a winter's sleep before the flowers are produced. None of the plants here mentioned will flower before June unless sown in the previous year, but many gardeners prefer to buy fully established plants which will flower in a few weeks if put in the ground in the spring. Nurserymen prepare large numbers of plants each year to meet the following season's demands, and many of the species marked in the table as flowering next year in May can be had for this year if one cares to spend the money.

The obvious way to sow flower seeds would appear at first sight to be just scattering them over the flower beds where they are required, but there are only a few species that can be successfully raised in that way. It is recommended to start most flowers by sowing indoors in March or April, so that the delicate seedlings may be carefully tended until they are large enough to be exposed to the rougher conditions of the outdoor garden world. Most of them might indeed be sown out of doors when the weather becomes warm enough, but

Another seedling is put into the new hole and the process repeated until as many plants are set out as occasion demands. There is one species, a very important one, the sweet pea, which should be sown as soon as ever the ground is ready, and that is usually in this month. The seeds are large and the shoots will be strong, so that all that has to be done is to select the place and push the seeds about 5 inches into the soil of the flower bed and 2 or 3 inches apart. Much of the success of Sweet Peas depends upon the strength of the root system, and that is why they should be planted in a bed with at least two feet of good soil and why they should be

ITALY TAKING THE LEAD IN TOMATO RAISING

Special to The Christian Science Monitor from its Washington Bureau

WASHINGTON—The tomato is a native of South America, on the Peruvian side of the continent, but it has remained for Italy to teach the people not only there, but also in the United States, how best to raise and preserve it. The noteworthy announcement is made in recent official despatches that the canned tomatoes of Italy have practically crowded the American varieties out of the markets of England and have made startling gains in the markets of the United States. It has long been the boast of the canners of this country that they were in position to give instructions to all the rest of the world in the matter of putting up tomatoes, but the official reports do not now indorse that attitude.

According to reliable statistics, the area planted in tomatoes in Italy is about 22,000 acres, producing about 385,000 tons a year. The exports to the United States last year reached the total of 20,000,000 pounds of canned tomatoes and tomato sauce, and something like 8,000,000 pounds go to South America. The total value of the Italian crop is about \$6,000,000 a year. The skins and seeds that were formerly wasted are now utilized by the Italians, the former as stock food and the latter as a source of oil. The crude oil is suitable for soap making and for lamps, and the refined oil is said to be edible.

It is said that the Italians put up canned tomatoes chiefly for the export trade, themselves preferring their tomatoes in the form of sauce or paste, which is nothing more than boiled down tomato pulp, minus the skins and seeds. The sauce is put up in cans and the Italians use it in a variety of ways.

EDITORIAL VIEWS

Seattle Purpose

SEATTLE POST-INTELLIGENCER—The Seattle spirit is the spirit of abnegation and the sinking of selfish purpose for the well-being of the whole community. Seattle has long been noted for this quality, but of late years we have allowed suspicion and self-interest to invade our councils, impairing in some measure the old helpful spirit. Progress has come to us, but it was the progress of a citizenship confused and disturbed by wrangling over nonessentials. The future progress of Seattle depends upon the common prosperity of all of its people. We cannot progress half prosperous and half impoverished. What is good for Seattle is good for every one of its citizens, and there should be common support of those projects and plans that will contribute to the city's advancement. These principles should be self-evident. That any body of men should deliberately conspire to work against the welfare of their fellow-citizens is, of course, absurd and unworthy of serious consideration. Seattle needs, and must have the cooperation and active interest of every intelligent citizen. We should invite earnestly the return of the old spirit of energy and courage and confidence.

Engineer Corps' Worth

CHICAGO DAILY JOURNAL—The next time a federal judge is called on to choose a receiver for a railroad, why shouldn't he take an army officer from the engineer corps? There are scores, not perhaps, as highly dowered as the builder of Panama, but amply equipped for any problem which the reconstruction of any railroad is likely to set. A man could not absorb the teachings of four years at West Point without developing conscience and devotion to duty.

The Circus Tax

CLEVELAND PLAIN DEALER—Measure the legislature of Vermont is a measure which merits the endorsement of every boy in the United States. It aims to relieve boydom of the Green Mountain state of a handicap which has long hampered its natural development. The bill in question proposes to reduce the license on circuses which enter the state in pursuit of business. The present tax is \$1000, which is declared to be practically prohibitive. In addition, each town where the big canvas is spread levies its own tax, running from \$25 into the hundreds. Vermont needs circuses. The legislature is on the right track.

Passenger Service Decision

CINCINNATI TIMES-STAR—The decision handed down by the United States supreme court the other day in the West Virginia two-cent-a-mile passenger rate case is of great interest to American railroads. The decision holds that common carriers can not be compelled to transport passengers at any rate that is not compensatory, simply because the operation of the road as a whole is profitable. In other words, passenger service may be considered by itself as to whether it pays a reasonable profit, or whether it pays little or none. This is a ruling of great importance. The decision opens the way for a more equitable adjustment of the rate question in many districts. There will be little objection to paying the carriers a fair profit, if a slight increase in rates brings to the passenger what he has a right to expect in the way of improved facilities.

TEXAS COUNTY SOIL VARIED

ABILENE, Tex.—A complete soil survey of Taylor county is just being completed by the United States government, according to the Dallas News. The engineers in charge of the survey state that it has been the most interesting survey they have undertaken in some time, as they have found to date 53 varieties of soil.

BUFFALO PLANS TO HAVE BOARD OF EDUCATION

Gibbs Bill Would Provide for Body of Seven Who Would Control Work of Superintendent Appointed by Them

BUFFALO, N. Y.—Interest in Buffalo common schools is intense at present; a radical change in administration is being undertaken. Buffalo has never had a board of education, but for 20 years a board of school examiners has existed for the sole purpose of examining applicants for positions as teachers.

Next January the commission form of government will begin operating affairs of the city, including the education department. By many experts the provisions for the schools under the new charter are considered weak; consequently, Dr. Thomas E. Finegan, assistant commissioner of education for the state of New York, drew up a bill which was recently introduced in the Legislature by Assemblyman Gibbs. This bill, which applies to all cities in New York state having a population of at least 400,000, but less than 1,000,000, has aroused great interest in Buffalo.

The Gibbs bill provides for an unpaid board of education to consist of seven members appointed by the mayor. This board would appoint the superintendent, whose work would be largely under the control of the board. All matters pertaining to the administration of schools would be in charge of the board and the superintendent. The power is at present shared by the superintendent and the board of aldermen and councilmen.

Dr. Henry P. Emerson, the present superintendent, has raised the schools of the city to a high rank. He has declared himself in accord with the bill, as have many of the sponsors of the commission charter.

Prominent in support of the bill is the Public School League, Mrs. Bryant B. Glenny, president. The league is composed of Buffalo's public-spirited citizens of prominence in varied activities, creeds and educational fields. After a detailed study of the systems of schools of the leading cities of the United States, the league has endorsed the Gibbs bill and is laboring for its adoption.

Opposition to the bill comes from the health department and the Teachers Educational League, Miss Helen O'Connor, president. Other large organizations of teachers have waived judgment until Dr. Finegan discussed the measures with the teachers of Buffalo recently.

TWO REPUBLICAN GUBERNATORIAL CANDIDATES TALK

Lieut.-Gov. Grafton D. Cushing and former Congressman Samuel W. McCall, the two candidates for the Republican nomination for Governor, and Councilor Guy A. Ham and former Councilor Alexander McGregor, candidates for the Republican nomination for Lieutenant-Governor, were among the speakers at the banquet of the Swedish-American Club at the Bancroft hotel, Worcester, Saturday evening.

Lieutenant-Governor Cushing commended the method of raising campaign funds proposed by Chairman Edward A. Thurston of the Republican state committee. Small contributions are to be sought from many rather than large gifts from a few. The latter method, said Mr. Cushing, had resulted in the past in giving the few an disproportionate share in the management of the party.

Mr. McCall criticized the trade commission law, which he said was aimed at the rank and file of business and not at public service corporations alone.

CAPTAIN'S CASE TO BE REVIVED

Judge M. F. Farrell, of Somerville police court will preside tomorrow morning during a hearing held upon the petition of former Capt. Robert R. Perry of the Somerville police department, for a review of his case, he having been placed upon the retired list against his wish. This hearing follows a decision of the supreme court that the captain was entitled to the review.

Edward P. Fitzgerald will be attorney for Captain Perry and City Solicitor Frank W. Kean will represent the city of Somerville. The case has attracted attention throughout the state. Mayor Cliff, who retired Captain Perry, will be a witness, while Captain Perry will testify in his behalf.

WOMEN HEAR TALK ON HOUSING GIRLS

Leading settlement workers addressed a meeting of the Women's City Club in the assembly room of the Boston Teachers Club, this morning at 11 o'clock on the subject of "Housing the Girl Away from Home." Among the speakers who have done much toward this work were Dr. George Perin, Miss Bertha Hazard of Hemenway House, Miss Sarah E. Gardner, Brooke House; Miss Lorraine Willets of the Y. W. C. A., and Mrs. Katherine Osborne of the Students Club.

PEACE PARTY TO MEET

Mme. Aino Malmberg of Finland will speak on "Big Wars and Little Wars" at the conference under the auspices of the Women's Peace Party, this morning at 11 o'clock.

Speakers HARDWARE CO. "THE NORTH SIDE STORE" 814 Centre St. ATLANTA, GA.

N. Y. EFFICIENCY BOARD REVEALS ECONOMY WAYS

State Commission in Its Reports Tells Many Avenues in Which Economy Can Be Achieved Without Impairment

Special to The Christian Science Monitor from its New York Bureau

NEW YORK—The Senate finance committee appointed some time ago to study the situation of the state departments in so far as their efficiency is concerned has reported that it finds there are many ways in which proper economy may be achieved without in the least impairing the work of the departments, and its investigation of the state payroll has brought forth that recommendation that a general retrenchment in the number of salaried employees be put in force.

In making its investigation the committee did not include the judiciary, the health officer of the port of New York, the charitable institutions, the national guard, or the workmen's compensation commission on the ground that reports from some of the activities would be hard to obtain, and in others operation had proceeded so short a time as to make comparisons valueless.

In summarizing its report the committee concluded thus: that the state payroll had increased from \$4,510,513 in 1906 to \$5,573,492 in 1910 and to \$9,284,756 in 1914-15. The increase up to 1910 was 32 per cent over 1906, while the present day increase over 1910 is 55 per cent, the total increase since 1906 being over 195 per cent. It is also shown that from 1906 to 1914 the payroll has constituted roughly 17 per cent of the state appropriation and that in the last year it has leaped forward to 23 per cent of the whole budget.

"This," says the report, "showing conclusively that no matter what claims the administration responsible for state financing and operation may set forth for economy, those who were responsible for the appropriations of last year were not effecting that economy in the salary lists of the state. While it is undoubtedly true that a fair share of the increase is due to the entry of the state into new fields of activity never hitherto touched upon, it nevertheless cannot account for all the increase, for these increases are by no means confined to the departments where these new activities centered, and upon which the burden of added work has been placed."

That Governor Whitman is determined upon a definite policy of retrenchment in useless labor charges is known definitely, for he has so stated, but that he purposes to economize at the expense of efficiency he denies absolutely, for in a personal statement issued within a few hours of this writing he said emphatically that he was on the lookout for first-class men to fill positions in the service of the state, and that he was not particularly concerned with the political color with which they were dyed. It is stated here that no inconsiderable portion of the large deficit the state faces is due to the profligate scattering of berths in the state service, and the policy of the present administration is to get rid of much useless and unprofitable service, and duplication of work that is now apparent in the report of the finance committee.

AT NEIGHBORHOOD HOUSES

Forty workers of Dorchester house are to be entertained at the house tonight at supper. Plans are being pushed forward for making Dorchester "movie days." April 7 and 8, a financial success. On these days afternoon performances will be given at six motion picture places in Dorchester for the benefit of Dorchester house. The committee in charge of arrangements consists of Mrs. W. H. L. Odell (chairman), Miss Harriet Dodge, Mrs. Augustus S. Nye, Mrs. Frank F. Hill and Frederick H. Mills.

Tomorrow afternoon at the open house social for mothers at Ruggles street neighborhood house Mrs. William Eastwood will give a talk on "Gardening." Last Friday night the Roxbury Women's Equal Suffrage League met at the house to hear an address by Richard Conant of the Massachusetts child labor commission.

A feature of the vaudeville program to be presented tomorrow afternoon at the Toy theater as the Women's Auxiliary annual benefit for Robert Gould Shaw house will be an exhibition of esthetic dancing by two girls from the house. Pantomime and exhibitions of modern dancing are also included in the program.

Camp Fund Raised

Social Service house reports that the money needed for the rent of the summer camp has already been raised by entertainments given by house clubs. The last to be given was the play, "The Bishop's Candlestick," presented last Wednesday night by the Young Men's Club and brought in proceeds amounting to about \$75. This is the first year the members of the house have taken the responsibility of raising the money for the camp rent, and there is general satisfaction with the speedy results of their action.

Plans are under way at South End music school for a fair by the Parents Association afternoon and evening of April 16 for the benefit of the school. The senior orchestra is rehearsing for a concert April 20. A great deal of interest is being shown in the exhibition at the school of medical prints, colored prints and etchings lent by art lovers, and the collection of pottery lent by Lincoln house. A reception was

PAGEANT TO MARK PEACE CENTENARY IN LEXINGTON

Fund Pledged for Historical Event June 21-23—Decide Details at Meeting April 7

LEXINGTON, Mass.—In commemoration of 100 years of peace between England and the United States a historic pageant will be given in Lexington, June 21, 22, 23, the proceeds to go to the Red Cross organization, for European relief work.

At a meeting of representative citizens Saturday evening the Lexington Pageant Association was formed and the following officers chosen: Alonzo E. Locke, former president of the Lexington Historical Society, president; George E. Briggs, president of the Lexington Business Men's Association, vice-president; and Edwin P. Worthen, treasurer of the Lexington Savings Bank, treasurer.

Twenty citizens have pledged \$9000 to support the project and J. Willard Hayden, Jr., arranger of the pageant, will act as master.

Details will be completed at a public meeting to be held in the town hall Wednesday evening, April 7, when the principal speakers will be Mrs. Cyrus E. Dallin of Arlington; George Pierce Baker, drama professor at Harvard; and Miss Marie Mayer of Oberammergau.

FATHERS' AND SONS' DINNER AT Y. M. C. A.

A "A fathers' and sons' dinner" is to be held at the Somerville Y. M. C. A. tomorrow evening, the first of its kind to be served by the local boys' division of the association. These dinners have been a large feature in the associations at Cleveland, Chicago, Seattle and other leading cities and, it is felt, have resulted in a better relationship and more sympathetic understanding between boys and their fathers.

All fathers and sons are welcome, whether affiliated with the association or not. Charles C. Clark, superintendent of schools, will be toastmaster, and President Charles L. Stevens will extend welcome. There will be orchestral music.

NORTHAMPTON GIVES PHI BETA KAPPA LIST

NORTHAMPTON, Mass.—The list of members elected to the Phi Beta Kappa at Smith College is: Mildred Brewer of Beverly, Mary Anne Cornelius of Boston, Esther Elliot of New Haven, Mildred Foster of Bridgeport, Madge Hovey of Winchester, Mildred Hutchinson of Lynnfield Center, Laila Moses of Northampton, Dorothy Stanton of Pittsfield, Gertrude Stocker of Meriden, Conn., Dorothy Thayer of Portsmouth, N. H.; Marion Walker of Northampton, Helen Washburn of Foxcroft, Me.; Alice Welles of Hartford.

NATIONAL DEFENSE DEBATE
"Our National Defense," will be debated on by Congressman Augustus P. Gardner of Hamilton, Mass., and William I. Hull, professor of history and international relations at Swarthmore College, at the fourth season dinner of the Economic Club of Boston, to take place at the Boston City Club on Monday, March 29, at 6 p. m. William H. Lincoln, president of the club, will preside.

AT NEIGHBORHOOD HOUSES

given last Saturday night by the residents to teachers and friends.

A joint meeting of the South End house council and representatives of organizations affiliated with the South End house will be held tonight at 20 Union Park. On Thursday night at South Bay Union one of the girls' clubs will repeat the play, "Queen Esther."

Denison house is conducting a morning work room for some of the unemployed women of the neighborhood, who are given assignments of practical sewing. The articles are offered for sale.

Representatives from some of the boys' clubs of the Frances E. Willard settlement are to take part Thursday afternoon in the program of the Suffolk county W. C. T. U. convention.

Entertain Women's Clubs
Tomorrow night the women's clubs of the neighborhood houses of Roxbury, Dorchester and Jamaica Plain are to be entertained at the Roxbury neighborhood house. The same night the Federation of Girls' Clubs will hold a banquet at the house. Thursday night a group from the Church of the New Jerusalem will entertain the women's clubs.

Folk songs are being taught at the Boston music school, settlement as one means of interesting the parents in the children's work. Weekly examinations are being conducted by Felix Fox for the purpose of standardizing the teaching. Rehearsals are on for a Toy symphony concert to be given this spring.

A program of Irish stories and dances was presented at Cottage Place neighborhood house last Friday night for the entertainment of the boys.

The work of the North End Union and the children's house was described last night at the Dorchester Unitarian church by Francis Malgeri and Miss Mary P. Ingalls. The house glee club sang.

Under the direction of Miss Virginia Persad of Emerson College the Excelsior Club of the Civic Service house will give a play at North Bennet street hall Friday night. Last night at the house an address on "Short Cuts to Business Success" was followed by discussion from the club by members of the various clubs.

Tomorrow afternoon at Lincoln house the Sewing Circle League will give a concert for the Italian Club. Thurs-

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The White Mountain Camps

Located on Adjoining Properties in the Most Beautiful Part of the White Mountains
Camp Chocorua FOR BOYS
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Athletic, tutoring, manual training; swimming, boating, mountain climbing, riding, driving. Evered, Faculty, and leading colleges. Studio, Comfortable Inn. Lectures by Eminent Men and Women. June to October. Address: Dr. J. Berg Brown, Dept. 871, Springfield, Mass.

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BREWSTER, MASS. "CAPE COD BAY"
On the 100-acre estate of the Sea Pines Home School for Girls, 1000 feet of shore front. Abundance of delicious pineapples. Attractive Bungalow, Tents. Outdoor and indoor sleeping. Boating and swimming, horseback riding, archery. Sports. Esthetic dancing. Handicrafts. Gymnastics. Experienced Sea Pines teachers; tutoring in any branch if desired. Excellent advantages for art courses. 6 weeks of wholesome and ennobling outdoor life. Conditions and admission free. Write for 1915 Catalogue. Address: MISS FAITH RICKFORD, Brewster, Mass., Box 2.

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Lake Morey and Fairlee Lake, Vt. and Lake Katherine, N. H.
11th Season. Fine Location. Pure Water. Water Sports, Tennis, Golf and Handicrafts. Nature Study, Horseback Riding, Mountaineering, Boat House, Beautiful Assembly Hall, Bungalows, Board Room, Tents. Experienced Counselors. Girls acquire our first year. Write for Booklet.

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CAMP OXFORD An Ideal Summer Camp for Boys
Oxford, Maine. Seven miles from Portland. Pure Water. Water Sports of every kind. Public Opinion Club. Mountain climbing. Tutoring. If desired, Library and Reading Room. Athletic prizes. Talks on Boy Problems. A two month summer vacation of delight and instruction. "I recommend Camp Oxford without reserve as a wholesome, happy, helpful summer place for boys." Bishop E. J. Hughes. Booklet. Address A. F. Caldwell, A.M.

EDEN

Camp for Girls
Long Lake, Harrison, Maine
Sixth season. Camp Fire Girls. Also Eden Club, a society camp for older girls. Write for Catalogue. CLARA DRISCOLL, Syracuse University, New York.

RESORTS

HOTEL CHAMBERLIN

OLD POINT COMFORT
For Booklets, address
Geo. F. Adams, Mgr., Fortness Monroe, Va.

day night is reserved for basketball by the teams of the house.

An address on "Patriotism" will be given Wednesday night by Frank Sinatra at the Elizabeth Peabody house. The Lotus Club will have a party (the same night).

The Italian concert for older people given at House of Good Will last night was very well attended.

COMMERCE BOARD

POINTS TO PROFITS OF THE MIDDLEMAN

WASHINGTON—The interstate commerce commission today ruled on the Eastern Fruit Growers Association's complaint that the Baltimore & Ohio's and other railroads' carload apple rates from Virginia, West Virginia, Maryland, Delaware and southern Pennsylvania were unreasonable compared with New York and New England rates. The commission decided against the complaint, but in its ruling appeared this paragraph:

"The testimony of the secretary of the Eastern Fruit Growers Association is significant. He stated that, while the price of apples to the consumers has steadily increased, the increase has not gone to the growers; but the product passes through four or five middlemen, each of whom takes a profit; and that a serious problem before the association is the more economical and profitable distribution and marketing of its product."

COUNTRY BOARD

HOMESTEAD HOMES AND COTTAGES
Greenwich, Connecticut
Overlooking Long Island Sound; commanding distance, 45 min. from New York. Best rooms, dining, recreation, and single or en suite. MRS. E. P. LOVEJOY.

APARTMENTS TO LET

232 BAY STATE ROAD
718 Commonwealth Avenue
232 Bay State Road, 4 to 6 rooms, elevator, hot water, water, gas, steam, heat, 300 to 750. 718 Commonwealth Ave. 3 rooms and bath, all modern conveniences, elevator, \$37.50. 381 Huntington Ave. 6 rooms and bath, continuous hot water, steam heat, \$85 month. Apply on each premises daily and evenings.

REAL ESTATE—FLORIDA

FOR SALE—A bearing paper shell Pecan Orchard of 130 acres, containing 2000 trees, situated in the famous Monticello, Florida, section. Will divide to suit. For particulars address H. S. WATSON, Normal, Ill.

REAL ESTATE—CALIFORNIA

FOR SALE—10 head 1000 chickens, 6-room house. CHARLES E. ROACH, Petaluma, Calif.

OFFICES TO LET

OFFICE TO LET
Desk room or part of an office in the market district; rent reasonable. 2nd floor. BOSTON SPECIALTY PRINTING CO.

CLOTHING

HIGHEST PRICES PAID for gentlemen's Cast-off Clothing, Old Gold and Precious Stones, Furniture, Refrigerators, etc. Phone, and will call at your residence. 1236 Mass. ave., Cambridge. Tel. 302 or 303. If one is busy call the other.

FURNITURE FOR RENT

PARTY having in storage furniture for a seven-room apartment, including piano, will rent it reasonable. MR. GIBSON, 330 W. 51st st., care Bernhardt, N. Y.

BUSINESS OPPORTUNITIES

FOR SALE—Asbury Park, summer business, ladies' fancy goods and notions; established 18 years; selling on account of leaving town. Address MILAN ROSS AGENCY, Asbury Park, N. J.

AUTO SERVICE

WHY BUY A CAR
When you can hire cheaper. No annoyance, no insurance, no tire bills, no garage bills. Just one check pays it all and that based on the mileage and time of the car in use.
THE PACKARD RENTING SERVICE
D. F. COBB, Prop.
Is equipped with high grade up-to-date Packard cars with liveried chauffeurs—by the hour, week month or season. Phone for prices R. B. 2115-M, or address 53 Bickerton st., Boston.

AGENTS WANTED

AGENTS WANTED in Maine, Vermont, New Hampshire, New Jersey, Pennsylvania, Maryland, District of Columbia, Delaware, Virginia, W. Virginia, Ohio, Indiana, Illinois, Michigan and Wisconsin, to establish a business with old reliable line, first introduced in this territory; exclusive territory, good repeat order; liberal commission basis. PURE QUALITY PRODUCTS, Inc., 31, Syracuse, N. Y.

HELP WANTED—FEMALE

Educated Ladies—A few with record of success in such class proposition for position representing old est. house in Ill. and other states; virgin field on new attractive educational work, which interests all who hear of it; no books or house-to-house work; special line; leads furnished; beginners earning \$20 a week; only women of highest character, intelligence, and willingness to work will be engaged; most liberal contract, permanent, with big future. Write fully for personal interview. Address Manager, 4043 Drexel Boulevard, Chicago.

WORKING housekeeper for two ladies in country; good permanent home for satisfactory person; no great skill required; absolute reliability, cleanliness and temper chiefly desired; all conveniences in family of two; references. E. COLEMAN, 139 Newbury st., Tel. B. 5058 W.

SITUATIONS WANTED—FEMALE

GENERAL DAY WORK wanted; excellent laundry; capable, reliable, ref. M. CARPENTER, 16 National st., St. Boston.

SITUATIONS WANTED—MALE

CULTURED young man, 36, desires position as private secretary for companion, with car, with automobile, motor, and sailboats; satisfactory credentials. Address Y. 44. Monitor office.

BUSINESS MAN, experienced, desires to represent manufacturer, with headquarters in Cleveland. Correspondence solicited. Monitor, 728 Osborn bldg., Cleveland.

NOTICES

MORTGAGEE'S SALE OF REAL ESTATE—BY virtue of a power of sale and for breach of the condition contained in a certain mortgage deed given by Anthony D. Carbone to Robert Freedman and Eleanor Freedman, dated Oct. 7, 1912, and recorded with Suffolk Deeds, Book 3676, Page 301, will be sold at public auction on the premises therein described on Mar. 30, 1915, at 11 a. m. all and singular the premises conveyed by said mortgage deed, namely—All that lot of land with the buildings thereon on Grove St. in that part of said Boston called East Boston, being "C" on a plan by A. N. Coleman and E. dated Aug. 10, 1912 (and duly recorded on Sept. 26, 1912), and containing 2094 square feet, more or less, a strip of land 3 feet wide between the rear of the rear of the granted premises is forever to be kept open and unobstructed to the sky, and is subject to an easement of light and air for the benefit of and as appurtenant to other land of the grantor bounding on the same. Subject to a prior mortgage of \$2000.00. Said premises will be sold subject also to any and all unpaid taxes, municipal assessments and municipal liens, if any. \$500.00 in cash will be required to be paid by the purchaser at the time and place of sale, and the balance on terms to be announced at the sale. PETER RATZKOFF, present holder of said mortgage.

NEW ORLEANS

DEPARTMENT STORES
The D. H. Holmes Co.
OF NEW ORLEANS
Has National Prestige as A Store for Organadies
It was in 1848 that the Holmes Store imported the first Organadies brought direct to America by any retail store. The prestige gained there has been maintained, and the reputation won has been increased.

We are confident that no store in America presents so comprehensive a showing of organadies.

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JACOBS & BROS.
WALKER BOOT OVERSHOE SHOP
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RICHMOND, VA.
TABLE DELICACIES
PIN MONEY PICKLES
ARE PREPARED FOR PARTICULAR PEOPLE
MRS. E. G. KIDD, Inc., Richmond, Va.

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Women's and Misses' High Grade Ready to Wear Garments, Millinery, Shoes and Fancy Goods

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Let our windows be
Green Trees
BROAD AT SEVENTH
your glass of fashion

HOUSEHOLD NEEDS

MYERS-MILLER
FURNITURE COMPANY
For Furniture, Rugs, Stoves, Ranges, Kitchen Cabinets, Refrigerators, etc.
6 W. Mitchell St., 2 doors from Whitehall, Atlanta

BOOKS AND STATIONERY

Columbian Book Store
Wholesale and Retail Dealers in BOOKS, STATIONERY, ETC.
Pictures and Framing a Specialty
51-53 Whitehall Street, ATLANTA, GA.

BOOKS

OF ALL PUBLISHERS
Stationery, Pictures, Wedding Gifts.
COLE BOOK-ART CO.
55 Whitehall St., ATLANTA.

MILLINERY

M. R. SAMPLE announces display of spring millinery ready for your inspection. 383 Edgewood ave.

BANKS

Virginia Trust Co.
11th and Main Streets
Invites Monitor readers to open an account. 3% interest paid on daily balances and where balance amounts to \$500 or more, interest compounded monthly.

WOMEN'S SPECIALTIES

Dorothy Vernon
Perfume
TOILET PREPARATIONS
Ask dealer or let us tell you about them
THE JENNINGS CO., Perfumers
Repairing, 38 Huntington Ave.

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MAKER OF MEN'S FINE CLOTHES
Spring styles now ready. Pressing and Repairing. 38 Huntington Ave.

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CHOICE IRIS FREE!—One strong plant and illustrated list, free, to all sending addresses of three iris lovers and 4 cts. postage. IRISONA GARDENS CO., 862 Spritzer Building, Toledo, Ohio.

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AN Independent Trip to San Francisco, Yellowstone Park, Canadian Rockies. Details arranged, but minimum supervision. Freedom in sightseeing. For particulars write MISS OLLIE, 10 Morningstar Drive, N. Y.

NEW YORK CITY

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TO SUBLET—SHERMAN SQUARE HOTEL, Broadway at 70th st. Most convenient location. Front corner apartment, two large rooms and bath, until October. Attractively furnished, or unfurnished. Excellent hotel service. Exceptional opportunity at rental asked. Address H. F. CAHILL, Apt. 502; phone 5400 Columbia.

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ONE LARGE front room, alcove dressing room, private bath; \$12 weekly; board optional. WHITE, 36 W. 91st st.

BOARD AND ROOMS

NEW YORK, 41 W. 21st—Comfortable room, home-like meals optional, \$2 up; conv. location; German, French. Tel. MRS. ACRADA.

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ERNEST T. WILSON, employment expert, solves employment problems. Phone Worth 819, 290 Broadway, New York City.

SHOPPING

MRS. VIVIAN M. DEMAREST, experienced N. Y. shopper; satisfaction assured; no charge. 742 Parker st., Newark, N. J.

ROOMS—BROOKLYN, N. Y.

PLATBUSH—Furnished room for gentleman; 3 min. walk B. R. T. station; attractive summer home. 682 Argyle rd.

NEW YORK

Merchants may send Monitor advertising to WARREN C. KLEIN, Suite 211-212 Metropolitan Tower, 1 Madison Avenue.

HARTFORD, CONN.

POULTRY
EGGS FOR HATCHING—Regal White Wyandottes, fertility guaranteed; \$2 and \$3 per 15. H. B. ATKINS, W. Hartford, Conn.

HARTFORD, CONN.

Monitor advertising rates and information may be had by writing or telephoning W. D. BOYCE, 257 Farmington ave., Charter 6917.

ATLANTA, GA.

WOMEN'S SPECIALTIES
J. P. ALLEN & CO., Atlanta, Ga.
Women's and Misses' High Grade Ready to Wear Garments, Millinery, Shoes and Fancy Goods

MEN'S FURNISHINGS

Let our windows be
Green Trees
BROAD

Real Estate Market, Fish Pier Activities and Sailings

REAL ESTATE

For several weeks past the totals have exceeded the figures of the same period in previous years, but last week was almost a repetition of the same week in 1914 excepting that 1915 required nearly \$1,000,000 more money to complete the deals. Last Monday, March 15, was the busiest day, when 113 transactions were recorded, and 71 mortgages appropriated nearly \$1,000,000.

All statistics encourage the belief that the year of 1915 will make many new records in business, and real estate seems to be taking the initiative and the lead.

The files of the Real Estate Exchange show the following entries of record at the Suffolk registry of deeds for the week ending March 20, 1915:

Transactions	Amount of money
March 15.....113	\$638,011
March 16.....71	\$95,260
March 17.....70	\$7,063
March 18.....73	\$11,280
March 19.....72	\$21,617
March 20.....27	\$3,525
Totals.....426	\$2,309,288
Same week 1914.....426	\$1,305,226
Same week 1913.....517	\$1,215,537
Week March 13, 1915.....335	\$1,787,350

AMONG THE BUYERS

Papers have gone on record transferring from the estate of Michael Reardon to Martin J. Hannan a lot of land on Charlotte street, Dorchester, near Blue Hill avenue, containing 6553 square feet, assessed for the basis of \$2300 for the parcel. John C. Kiley was the broker.

The Cattle Fair Hotel Company of Brighton has sold to Catherine V. Legee, 8916 square feet of land fronting on Leicester street near Washington street, assessed for \$2300.

Another land sale in Brighton was made by Catherine C. Allen, the owner of 4762 square feet on Atkins near Hunnewell streets, valued at \$400. James F. Crowley is the buyer.

A small sale in Roxbury involves the property of Caroline F. Herman et al at No. 12 Circuit street, near Walnut avenue, consisting of a 1 1/2-story frame dwelling with basement and 3720 square feet of land. All carrying an assessment of \$2700, \$1300 of which is the value of the land. Harold F. Simpson is the new owner.

BUILDING NOTICES

Permits to construct, alter or repair buildings were posted in the office of the building commissioner of the city of Boston today as printed below. Location, owner, architect and nature of work are named in the order here given:

Hampstead st., 131, ward 21; Commonwealth Construction Co., Dykeman & Murray; brick furnace.
New st., 4, ward 2; Boston Storage Co., Monks & Johnson; brick mfg. and storage.
Sibley rd., 1, ward 23; Nicholas J. Murphy; Harold Duffie; frame dwelling.
Fairview st., 34, ward 24; Gavin Seiple, A. O. Dion; frame dwelling.
Summer st., 100, ward 7; Slocum estate; alter mercantile.
Washington st., 1023, ward 9; H. Mahler; alter store and offices.

SUFFOLK REGISTRY TRANSFERS

The following list of property comprises the latest recorded transfers taken from the official report of the Real Estate Exchange:

BOSTON (City Proper)
Frank A. Casertano to Maria Casertano, Camden pt., q. 1.
Helen T. Tortorella et al. to Frank Tortorella, Oneida st., q. 1.
ROXBURY
Caroline S. Herman et al. to Harold F. Simpson, Circuit st., q. 1.
Sarah J. MacCormack to Rebecca E. Grainger, Rockville pt., q. 1.
DORCHESTER
Charlotte C. Taft to Francis A. Cunningham, McKinnell st., q. 1.
James A. Miller to Samuel R. McCurdy et ux., Wendover st., q. 1.
WEST ROXBURY
Edward E. Adams to John G. Brackett, Deaton ter., q. 1.
John G. Brackett to Elizabeth M. Adams, Deaton ter., q. 1.
Mary Callahan et al. to Mary E. Hughes, Walworth st., d. 1.
Franklin R. Wing to Isaac Harris, Pond and Orchard st., q. 1.
BRIGHTON
Cattle Fair Hotel to Frank I. Cobb, Oxford st., q. 1.
Frank I. Cobb et al. to Peter H. Kane, Oxford st., d. 1.

WESTERN COTTON

RATE GAIN DEFENDED

CHICAGO—Under cross-examination by George S. Maxwell of Dallas, Tex., manager of the traffic department of the Dallas freight bureau, at the western freight hearing Saturday, S. H. Johnson, assistant freight traffic manager of the Rock Island railroad admitted that Dallas manufacturers had not been consulted as to the effect the cotton rate increase would have on their business. He said, however, that the railroad company had considered the manufacturers too much; otherwise the rates would be much higher.

DIPLOMATIC MOVES IN

THE FAR EAST DENIED

WASHINGTON—At the British embassy Saturday this statement was issued: "The British embassy learns that there is no truth in a report emanating from Peking that the British and Russian ambassadors at Tokio have made joint representations to Japan on the subject of China, or that the British and United States governments are in consultation with a similar object."

JITNEY BUS CONVENTION CALLED

KANSAS CITY, Mo.—A national convention of owners and operators of 5-cent motor buses will be held in Kansas City May 4, 5 and 6, says the Star. That announcement was made recently by E. K. Carnes, traffic manager of the Kansas City. Itinerary Association. Representatives of motor traffic organizations from all parts of the country will be asked to attend.

SIX U. S. SHIPS FOR INSTRUCTION WORK PROPOSED

(Continued from page one)

new spars with yard arms stepped and sails bent in place, and other slight changes made to make the craft ideal for schoolship instruction.

The regular naval equipment provided when the gunboats were built would be held in storage at the nearest navy yard. When any national need developed it would take not longer than two weeks or so to whip out the spars, mount the guns and other naval equipment and make the gunboat ready for service.

The navy department thus would have at its command at any time six gunboats maintained in a high state of efficiency. And this would be without any cost for maintenance to the federal government. Vessels of this type, Captain Atwater points out, would be of inestimable value in making expeditions along the coast and up rivers with little depth of water where the larger draft cruisers and battleships are of no avail.

Each of the gunboats proposed would carry a naval crew of about 225 men. While the schoolship Ranger, furnished to Massachusetts by the navy department, has a tonnage of about 1290 tons, the proposed new type of gunboat would be of 1500 to 1600 tons displacement.

Schoolship Gunboats

It is Captain Atwater's plan to designate the new type of vessels as schoolship gunboats. Until such time as the several states could arrange for nautical schools the gunboats would be of service in the navy. Captain Atwater believes six vessels of this type would readily be utilized as schoolships. Requests for information about the Massachusetts school have been made to the commissioners by states on the Pacific coast as well as on the Atlantic.

The new plan advanced by Captain Atwater is favored by the Massachusetts nautical school commissioners. Captain Atwater also laid his proposals before Rear Admiral DeWitt Coffman, when the latter was commandant at the Charlestown navy yard. Admiral Coffman viewed the plan as practicable, says Captain Atwater.

At the present time Massachusetts and New York are the only states affording nautical schools. Both of these schools are handicapped for want of proper vessels. The New York school has outgrown the old gunboat Newport and is now negotiating for a larger craft. The Hartford, a vessel of civil war fame, is being considered.

Graduation exercises aboard the Ranger will be held April 1 at 2:30 p. m. There will be addresses by members of the nautical commission and the presentation of diplomas. Final examinations will be held next week. Immediately after the vessel will be taken to the Charlestown navy yard to be dry-docked and overhauled for its summer cruise. In the meantime entrance examinations will be held April 10 at the navy yard.

Late in the spring the preliminary cruise about Massachusetts bay will be held. The craft probably will call at Provincetown and other nearby ports. A tentative itinerary of the long summer's cruise has been submitted by Captain Atwater to the nautical school commissioners. While final approval of the trip has not been given Captain Atwater says that in no instance will the Ranger call at any port of the belligerent nations. This means that there will be no transatlantic trip this year as has been the custom.

LOWER FIGURE ON DEFICIT EXPECTED

WASHINGTON—Senator Simmons of North Carolina, chairman of the committee on finance, declared that reports of the deficit for the current fiscal year had been greatly exaggerated. While the excess of ordinary expenditures over ordinary receipts show for March 15 a deficit of \$65,000,000, as against a deficit of only \$24,000,000 on the same day last year, he thinks receipts from the war tax and income tax, which are largest toward the end of the fiscal year, will reduce the total deficit for the year to about \$25,000,000, outside expenditures for the Panama canal.

Mr. Simmons admits that receipts from all sources have fallen short of the estimates made at the beginning of the year. This decline he does not attribute in any way to the workings of the Democratic tariff, but to general falling off in business on account of the war.

FUND FOR FRENCH RELIEF

Contributions aggregating \$500 for the relief of French soldiers and sailors received by the Massachusetts Society of Cincinnati have been forwarded to the French ambassador, M. Jusserand, at Washington, according to an announcement made today by United States Commissioner William A. Hayes 2d.

CANCELED/STAMP EAGLE SHOWN

CENTRALIA, Wash.—Mrs. Sarah Erickson of Grand Mound sent to the San Francisco fair an American eagle and shield, made of canceled postage stamps. The emblem is three feet by two feet and is the result of nearly a year's work, says the Portland Oregonian.

CUNARD SAILS WITH GUNS

NEW YORK—The Cunard liner Orduna left for Liverpool via Halifax Saturday with two big guns, consigned to the British government, lashed to her forward deck. At Halifax the Orduna will take aboard a party of reservists from St. John's.

SHIPPING NEWS

Four trips of fresh groundfish arrived at the South Boston fish pier this afternoon. Four schooners brought 85,200 pounds into the market as follows: Schrs. Valerje 50,200 pounds, Delphine Cabral 20,500, Buena 14,300 and Olivia Sears 300 pounds.

Firm prices prevail again today at the fish pier, South Boston. Several vessels arrived with fresh fish, but most of them had small trips. Scarcity continues. Arrivals: Str Breaker, 33,000 pounds; schrs. Waltham, 15,200; Sadie M. Nunan, 17,800; Elizabeth W. Nunan, 22,000; Angeline C. Nunan, 32,100; Adeline, 9800; Harriett, 7700; Russell, 12,000; Manomet, 8200; Laura Enos, 700; Marina, 700; Ma-belle Leavitt, 5000 flounders, and Maaco, 7000 flounders and 500 quahaugs. The Breaker also had 3000 sole and 6000 scrod. Wholesale prices: Haddock, \$6.75 per hundredweight; steak cod, \$8.75; market cod, \$4.75; pollock, \$4.50; large hake, \$8.25; medium hake, \$5.25, and cusk, \$4.50.

Two trips of fresh fish were landed at T wharf today, and wholesale prices were about those at the South Boston fish pier. Arrivals: Schooner Mary T. Fallon 15,500 pounds, and Flavilla 4800.

Success of gill netters out of Gloucester is expected to cause many skippers to refit for that branch of fishing, after withdrawing from it when receipts fell off some time ago. Reports from Gloucester show 60,000 pounds fresh fish taken from gill netters during Saturday and Sunday, and on the market today. This is the largest amount from that type of boat in many weeks. Considerable portions of the receipts were haddock. No other vessels were reported there today.

At South Boston today the steamer Amoco, Captain Keene, is discharging 800,000 gallons of bulk molasses brought from Port Jobs, Porto Rico. The voyage was made in eight days.

Coming from Glasgow the Allan liner Pretorian is due here Wednesday or Thursday with 23 cabin and 13 steerage passengers. The vessel left the British Isles March 13. The return trip will be April 11.

Cunard liner Etonian, Captain Davies, is today in port unloading freight brought from Liverpool. It arrived Sunday, and will take on cargo at East Boston for the return voyage.

Reporting the bellbuoy in the broken part of Pollock Rip missing Captain Bond brought the steamer Ontario into port today from Baltimore. About 40 miles north of the bellbuoy's charted position Captain Bond reports sighting a drifting bellbuoy which is believed to be the missing one. It was drifting northwest 1/2 west and was nine miles from Peaked Hill bars gas buoy.

Frank Palmer Sibley was a saloon passenger on the United Fruit Company's steamship Limon, which arrived today from Port Limon and Havana. Mr. Sibley made an extended tour through Cuba and plans to make another trip soon. The only other passenger was Mrs. Lula Walbridge of Boston, who has been visiting her husband's plantation at the Isle of Pines. Captain Terry reported ideal conditions from Cuba. The steamer brought in a cargo of fruit and general merchandise, including 34,000 stems of bananas, 70 boxes of oranges and 54 boxes of grapefruit. Work of discharging began as soon as the lines were made fast and will be rushed in order to prepare the vessel for the big outward cargo as soon as possible. Most of the outward shipments are already at the terminal.

PORT OF BOSTON

Arrivals
Str Limon, Treffry, Port Limon.
Str Ontario, Bond, Baltimore via New York News and Norfolk.
Tug Gwalia, Johnson, Norfolk, twg bg Lynn.
Tug Gettysburg, Minford, twg bg Macungie, Portsmouth.
Tug Murrell, Walton, Norfolk, twg bg Cassie.
Tug Morocoe, Lloyd, Portland.
Tug Germantown, Camp, twg bgs Cleona and Beechwood.
Stm lighter Reliance, Brooks, Scituate.
Stm lighter Eureka, Benner, Newburyport, Mass.
Cleared
Str Nacooches, Dizer, Savannah.
Str Nantucket, McDorman, Norfolk.
Str Calvin Austin, Strout, Portland.
Str North Star, Mitchell, Portland.
Str H M Whitney, Colberth, New York.
Sailings
Str Nantucket, Baltimore via New York News; H M Whitney, New York; Itasca, Philadelphia; North Star, Portland, Eastport and St John, N. B.
Stm lighters Hercules, Scituate; Eureka, Newburyport; Reliance, Salem; Herbert, Newburyport.
Schrs Annie M. Preble, Millbridge; Emma W. Day, Jonesport.
Tugs Standard, New York, twg bgs S. O. Co. Nos. 6 and 124; Murrell twg bgs Alice, Bessie and Grace, Norfolk; Gettysburg, Philadelphia, twg bgs Macungie, Tabor and Tolekion; Monocacy, do, twg bgs Draper, Manatoway and Paxtang, latter from Portsmouth; Germantown, do, twg bgs Cleona, Beechwood and Kimberton, Orion, Plymouth.

NEW YORK ARRIVALS

Today, str Proteus, New Orleans; La Touraine, Havre; El Valle, Galveston; Kiew, Seattle via Balboa; Lucy Nell, Guantanamo; St Paul, Liverpool; Rosebank, Barry; Tropea, London; Perfection, Port Arthur, twg bg S O Co No 81; Bermudian, Bermuda; Coama, San Juan; Tuscania, Liverpool; Bella, Kingston; Mexico, Havana.
BRUNSWICK, Ga. March 18—Arrd, str Eagle Wing, Morgan, Bermuda; 21, str Percy Birdsall, Hines, Port Royal; barge Clintonian.
Sld 18, str Mary Manson Guener, New York; 21, str Meltonian, foreign.
Sld from St Simons Island, 20, bark Regina, Karlson.
PORT TAMPA, March 20—Arrd tug E. L. Russell, twg bgs Alleghany, and Mingo, Port Arthur; 21, str Mascotte, Havana and Key West.
Sld str D N Luckenbach, Norfolk, twg bg Seneca; 21, str Olivette, Havana and Key West; tug E. L. Russell, twg bgs Mingo and Alleghany.
MOBILE, March 21—Arrd str Alamo, New York via Tampa.
Sld str Bodo, Porto Cortez.
KEY WEST, March 20—Arrd, str Lampasas, Mobile and Tampa, and left for New York; schrs Brina P. Pendleton, Norfolk; Laura C. Anderson, Baltimore; 21, str Concho, New York, and left for Galveston; Henry M. Flagler, Havana.
Sld, str Henry M. Flagler, Havana; Donax, Port Arthur.
PORT ARTHUR, March 21—Arrd, str Desaliba, London.
Sld, 20, str Massie, Dartmouth; Callopo, Mobile; Radioline II, New Orleans; Winifred, Tampico; Roma, Bayonne.

HEMP GROWERS ASK U. S. TO SAVE YUCATAN SISAL

WASHINGTON—A committee of hemp growers from the state of Yucatan, Mexico, and representatives of American hemp importers laid before the state department Saturday an appeal for action by the Washington government to terminate the revolutionary troubles between General Alvarado, the Carranza Governor of Yucatan, and an opposing faction. The committee conferred with Major Heinke, chief of the Latin-American division of the department.

The committee said the trouble threatened the destruction of a large portion of the sisal crop from which most of the harvest binding twine used in the United States is made. The people of Yucatan, they asserted, did not wish to take part in the revolution, but were afraid to disobey orders given them by the revolutionists.

M. J. Smith, a New York importer, told officials that within a few weeks the farmers of the country would feel the shortage in harvest twine, manufacturers having failed to discover a substitute for sisal.

The seriousness of the labor situation in Yucatan, also mentioned by the committee, was shown by a report to the navy department from Commander Blakeley of the Des Moines, at Progreso, who said the American schooner J. W. Paul of Mobile at Progreso was unable to complete loading on that account.

BILL TO CHANGE CENSUS DATE FILED

Representative Allen of Newton offered in the House this afternoon a bill to have the decennial state census taken as of May 1 instead of as April 1. He contends the state constitution fixes the date as May 1 and that a census as of April 1 would make any reapportionment of senatorial or representative districts that follow the taking of the census also invalid.

Representative Allen also offered an order calling for a supreme court decision in the question.

COASTWISE TRAFFIC

BALTIMORE, March 21—Arrd, strs Strathbeg, Tyne; Bertha, Karlskrona; Carolina, Gothenburg, Troon and Bermuda; Oslund, Nima Nima; King-Haakon, Copenhagen; With Colding, Aarhus; Mirjam, Copenhagen via Hampton Roads; Mara, Huelva; Parthian, Providence; Manna Hata, New York; Merrimack, Jacksonville and Savannah.
Sld, strs Jacob Luckenbach, Port Tampa; Peter Willemoes, Copenhagen; Kershaw, Boston.

NORFOLK, March 21—Arrd strs Denbury, New Orleans for Havre; Sebastino, Galveston for Genoa; Marie, do for Malmo; tug Chas. W. Parker, Jr., twg bgs Flora, Helen and Irene, Boston.

Sld, str Italia, Genoa and Naples; bark Belmont, Fancey, Buenos Ayres; schrs A. B. Sheridan, Grace, Savannah.
NEW ORLEANS, March 21—Arrd, strs Armenian, Avonmouth; Russ, Shields; 20, John D. Arehbold, New York.

Sld, from Port Eads, 21, str Montoso, Porto Rico; Corinto, Kingston via Cuban ports; Oranian, Liverpool; Agnella, Frontera; Gen Hubbard, Sagua la Grande; Panuco, Port Arthur; Uio IX, Barcelona; Mongibello, Genoa via Galveston.

CAPE HENRY, March 21—Passed in, str Junia, Boston for Newport News and Baltimore.

GALVESTON, March 21—Arrd, strs Nils, Progresso; Monginevro, Genoa via Gibraltar; Neches, New York.
Sld, str Orleansian, Puerto Barrios.
JACKSONVILLE, March 21—Arrd, str Indian, Philadelphia, and left on return.
Sld, str Mohawk, New York.
PHILADELPHIA, March 21—Arrd, strs Miramichi, Chittagong via Bermuda; Linda Fell, Jucaro; Anchendale, Santiago; Dominion, Liverpool; San Urbano, Tuxpam; Juvo, Havana; America, Gothenburg via Boston; Pawnee, New York; schrs White Wings, Fernandez.
CHARLESTON, March 21—Arrd, strs Iowan, Seattle for Panama canal; Apache, New York and left for Jacksonville; Onondaga, Jacksonville and left for Boston; str Samuel Dillaway, New York.

BRUNSWICK, Ga. March 18—Arrd, str Eagle Wing, Morgan, Bermuda; 21, str Percy Birdsall, Hines, Port Royal; barge Clintonian.
Sld 18, str Mary Manson Guener, New York; 21, str Meltonian, foreign.
Sld from St Simons Island, 20, bark Regina, Karlson.

PORT TAMPA, March 20—Arrd tug E. L. Russell, twg bgs Alleghany, and Mingo, Port Arthur; 21, str Mascotte, Havana and Key West.
Sld str D N Luckenbach, Norfolk, twg bg Seneca; 21, str Olivette, Havana and Key West; tug E. L. Russell, twg bgs Mingo and Alleghany.

MOBILE, March 21—Arrd str Alamo, New York via Tampa.

Sld str Bodo, Porto Cortez.

KEY WEST, March 20—Arrd, str Lampasas, Mobile and Tampa, and left for New York; schrs Brina P. Pendleton, Norfolk; Laura C. Anderson, Baltimore; 21, str Concho, New York, and left for Galveston; Henry M. Flagler, Havana.

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PORT ARTHUR, March 21—Arrd, str Desaliba, London.

Sld, 20, str Massie, Dartmouth; Callopo, Mobile; Radioline II, New Orleans; Winifred, Tampico; Roma, Bayonne.

FRANCE WILLING TO BUY DACIA'S CARGO CAPITAL HEARS

WASHINGTON—The state department today received confirmation of the report that France is willing to purchase the cotton cargo of the steamer Dacia, asking only official assurance that the cargo's owners are Americans.

FRENCH PASSPORT RULES EXPLAINED

WASHINGTON—Details of new French passport regulations, which require aliens entering France to be provided with special credentials issued by French consuls have been received at the state department. These credentials must show the evidence upon which the passport was issued, the city to be visited, purpose of the visit, and a photograph of the bearer. Great care in issuing passports has been enjoined of consuls to prevent them from reaching citizens of Germany or Austria or naturalized citizens of those nations living in neutral countries. These regulations will not be vigorously enforced before April 1. The state department has invited American citizens who contemplate visiting France to submit their applications for passports in duplicate.

VICE-PRESIDENT AT PANAMA FAIR

SAN FRANCISCO, Cal.—Vice-President Marshall, accompanied by Assistant Secretary of the Navy Roosevelt, paid his first official visit to the Panama-Pacific Exposition today. They were escorted to the California building, where a reception was held.

When Mr. Marshall went to pay his respects to Rear-Admiral Howard on the battleship Colorado later, the vice-presidential salute of 19 guns was given and the new vice-president's flag was flown for the first time. After reviewing the Pacific fleet in the bay, the Washington party returned to the exposition grounds for tonight's exercises.

BUREAU OF STEAM ENGINEERING AIM

Governor Walsh sent a special message and bill to the Legislature today recommending a consolidation of the boiler inspection department of the district police with the board of boiler rules into what shall be known as the bureau of steam engineering.

In his message the Governor declared that many differences between manufacturers and union labor over boiler inspection have been smoothed out by these boards and that acting jointly, and answerable directly to the Governor, much more good could be accomplished.

PARK COMMISSION RECEIVES ROAD BIDS

Twenty-three bids were received today by the metropolitan park commission for building subgrade to Furnace Brook parkway in Quincy from Quincy shore reservation to Hancock street. The contract will be awarded Wednesday at the meeting of the commissioners. The work includes 40,000 cubic yards of grading, 100,000 yards of filling in, 3000 square yards rip-rap paving and the furnishing of 15,000 feet of two-inch spruce plank.

WIRELESS NEWS

Notes—Nautical miles on usual steamship routes from Boston: To Sable Island, 400; to Cape Race, N. F. 530; to Nantucket South Shoal lightship, 128. From Ambrose Channel lightship: To Sable Island, 648; to Nantucket South Shoal lightship, 193; to Diamond Shoal lightship, 320.

SS Pioneer, Shields for New York, was 26 miles east of Ambrose Channel lightship at noon Sunday.
SS N. P. Harding (Dan), New York for Cape Cod, passed Nantucket lightship at 10 p. m. Sunday.
SS Joseph W. Fordney, New York for Marblehead, passed Nantucket lightship at 12:30 p. m. Sunday.

SS Muskogee, New Orleans via Newport News for Stockholm, was 200 miles east northeast of Cape Henry at 8 p. m. Sunday.
SS Navajo, Norfolk for Bremen, was 205 miles east of Cape Henry at 8 p. m. Sunday.
SS Crickett, San Francisco for Boston, was 40 miles southwest of Annapolis at 8 p. m. Sunday.

SS Pastores, Port Arthur for Boston, was 72 miles northwest of Tortugas at noon Sunday.
SS City of Augusta, Boston for Savannah, was 55 miles southwest of Shubcock at noon Sunday.
SS Pastores, Port Limon for New York, was 270 miles south of Scotland lightship at 7 p. m. Sunday.
SS Tondorens, New York for Port Limon, was 135 miles north of Colon at 7 p. m. Sunday.

SS Lamapas, Buenos Aires for New York, was 580 miles southeast of Scotland lightship at noon Sunday.

SS Lamapas, Mobile for New York, was 325 miles southwest of Diamond Shoal lightship at noon Sunday.

SS Monus, New Orleans for New York, was 140 miles northwest of Tortugas at noon Sunday.

BOAT YOKED; ALLOWED TO GO
NEW YORK—A mistaken interpretation of signals today caused the United States despatch boat Dolphin in the lower bay to stop the steamer Santa Clara, outward bound, by firing a shot across her bows. She was later allowed to proceed.

HARVARD MONTHLY ELECTS
Harvard Monthly Magazine announces the election of the following editors: Robert S. Mitchell '16 of Cincinnati, John Roderigo Dos Passos '16 of Washington; Robert S. Hillyer '17 of East Orange, N. J., and James S. Watson Jr. '17 of Rochester, N. Y.

RECORD OF STEAMSHIP SAILINGS

Sailings announced below are subject to change or cancellation without notice, in view of the uncertainty of steamships maintaining their schedules, because of the European situation.

Transatlantic Sailings	WEDNESDAY, APRIL 7
Eastbound	Feb. 26
*Ancona, for Naples-Genoa	March 24
*New Amsterdam, for Rotterdam	March 24
*Lapland, for Liverpool	March 24
*Patia, for Marseilles	March 24
*America, for Naples-Genoa	March 24
*St. Paul, for Liverpool	March 24
*Thessalon, for Glasgow	March 24
*La Touraine, for Havre	March 24
*Mihneba, for London	March 24
*Rotterdam, for Rotterdam	March 24

Sailings from Boston	April 1
Pretorian, for Glasgow	March 24
Sailings from Philadelphia	March 24
Sardinian, for Glasgow	March 24
Sailings from Portland	March 24
Southland, for Liverpool, via Halifax	March 24

WESTBOUND	March 24
Baltic, for New York	March 24
Domitios, for Philadelphia	March 24
France, for New York	March 24
Northland, for Halifax and Portland	March 24
Philadelphia, for New York	March 24
Arable, for New York	March 24
Vorican, for Halifax	March 24

Sailings from Glasgow	March 24
Pomeranian, for Boston	March 24
Sailings from Rotterdam	March 24
Noordam, for New York	March 24
Rijnland, for New York	March 24

Sailings from Genoa	March 23
Stampalia, for New York	March 23
Sailings from Bergen	March 24
Kristianstad, for New York	March 24

Transatlantic Sailings	WESTBOUND
Sailings from San Francisco	March 24
*Matsonia, for Honolulu	March 24
*Kongalia, for Hongkong	March 24
*Lurline, for Honolulu	March 24
*Sierra, for Honolulu	March 24
*Monana, for Sydney	March 24

Sail

World's Latest News of Industries and Commerce

STOCK MARKET AGAIN MARKED BY ADVANCES

High Record, With Jump of Several Points and Other Specities Are Features

Continuation of Saturday's rise in the New York stock market marked the weekly dealings today. Although special stocks were again the particular feature, the market retained the somewhat broadened interest that has been apparent lately. The entire list was strong, with some of the standard railroads, such as Reading and Union Pacific, up large fractions. Steel common advanced nearly a point. Bethlehem Steel made a new high record, with a jump of more than three points in the first few minutes. Beet Sugar, Goodrich, General Motors, Maxwell Motor common and second preferred, United States Rubber, Woolworth, National Lead and Kresge were conspicuously strong issues.

The Boston market opened strong, with the coppers the leaders. North Butte, Chino, Granby, Copper Range and Utah advanced more than the average. New Haven rose a substantial fraction. The strength in both New York and Boston continued at the end of the first half hour, although there was some profit-taking.

As the session advanced greatest interest centered in the industrial issues. Nearly all of these stocks showed good advances, although before midday there were some recessions. U. S. Steel was a leader. It opened up 1/4 at 45 1/2, moved up to 46 and then lost most of its gain. Bethlehem Steel opened up 1/4 at 67 and advanced to 70 1/2 before receding. The electric stocks were strong. General Electric was up 1/4 at the opening at 139 1/4 and advanced to 142. Westinghouse opened unchanged at 69 and rose nearly 2 points. Willys-Overland opened up 1/4 at 116 and advanced 4 points further. National Lead was up 1/4 at the opening at 57 1/2 and improved more than a point. Kresge opened up 1/4 at 120 and advanced 3 points further.

On the local exchange North Butte opened up 1/4 at 26 1/2 and sold above 27 before midday. United Fruit opened up 1/4 at 121 and advanced a point further. Bethlehem Steel got up to 72 before the last hour on the New York exchange. Mexican Petroleum was another strong feature in the early afternoon. Amalgamated Copper and National Lead improved further. On the local exchange Alaska Gold moved up to a new high point.

Total New York sales, 370,000 shares; \$1,727,000 bonds.

SOLAR REFINING MAKES REPORT

NEW YORK—Solar Refining Company reports these changes in earnings for year ended Dec. 31:

	1914	Decrease
Operating earnings	\$244,600	\$1,170,320
Commodities	200,000	600,000
1 1/2 per cent	44,600	250,320
Less expenses	1,637,902	1,374,277
Net earnings	1,193,202	1,944,611
Profit and loss surplus	1,193,202	444,611

COTTON MARKET

(Reported by Richardson, Hill & Co.)

	NEW YORK	Low	High
March	8.78	8.75	8.78
May	9.00	8.95	9.00
July	9.25	9.20	9.25
Oct.	9.45	9.40	9.45
Jan.	9.50	9.45	9.50

LIVERPOOL, 2 p. m.—Cotton futures steady, 5/16 to 7/16 up; Sales 100 bales, including 7800 American; May-June 5.23d; July-Aug. 5.35d; Oct.-Nov. 5.49 1/2; Jan.-Feb. 5.58 1/2.

CALL FOR CONDITION OF BANKS
ALBANY, N. Y.—State Superintendent of Banks Richards today issued a call for reports from banks, trust companies and private banks as of March 19.

BUTTER BOARD'S EXPERIMENT
CHICAGO—As an experiment, the Chicago butter and egg board will discontinue trading in futures for 60 days.

WEATHER

BOSTON AND VICINITY PREDICTIONS BY THE UNITED STATES WEATHER BUREAU: Generally fair to night and Tuesday; moderate westerly winds.

WASHINGTON—The United States weather bureau predicts weather as follows: New England: Generally fair tonight and Tuesday; moderate northwest to west winds.

Unsettled weather prevails in interior and northern portions of the United States with scattered light snows in lake regions and adjoining sections. It is clear to partly cloudy in other districts. Pressure is normal to high in southern and western sections and low elsewhere, lowest in the extreme northeast. Temperatures range below freezing in nearly all districts, excepting the Pacific coast and southern portions of the Gulf states.

TEMPERATURE TODAY
8 a. m. 29.10 a. m. 44.4
12 noon 44.2 p. m. 43.3

IN OTHER CITIES
(8 a. m. today)

Albany 36 New Orleans 36
Buffalo 30 New York 36
Chicago 32 Philadelphia 38
Denver 38 Pittsburgh 38
Des Moines 32 Portland, Me. 38
Jacksonville 32 St. Louis 38
Kansas City 32 St. Paul 38
Nantucket 38 Washington 38

ALMANAC FOR TODAY
Sun rises 6:28 High water 4:40
Sun sets 6:28 Low water 12:15
Length of day 12:15
LIGHT AUTO LAMP at 6:28 a. m.

NEW YORK STOCKS

NEW YORK—Following are the transactions on the New York Stock Exchange, giving the opening, high, low and last sales today:

	Open	High	Low	Last Sale
Adams Express	84 1/4	84 1/4	84 1/4	84 1/4
Alaska Gold	33 1/4	34 1/4	33 1/4	34 1/4
Al-Chal Mf Co.	9 1/4	9 1/4	9 1/4	9 1/4
Amalgamated	57 1/2	58 1/2	57 1/2	58 1/2
Am Beet Sugar	42 1/4	44 1/4	42 1/4	43 1/4
Am Beet Sug pf.	86 1/4	86 1/4	86 1/4	86 1/4
Am B & Fy	90 1/4	91	90 1/4	91
Am Can	29 1/4	29 1/4	29 1/4	29 1/4
Am Can pf.	94 1/4	94 1/4	94 1/4	94 1/4
Am Car Fy	41 1/4	42 1/4	41 1/4	42 1/4
Am Car Fy pf.	114	114	114	114
Am Cotton Oil	46	46	44 1/4	44 1/4
Am H & L pf.	5	5	5	5
Am Ice See Co.	29	29 1/4	28 1/2	29
Am Linsed Oil	9 1/4	9 1/4	9 1/4	9 1/4
Am Smelting	65	66	65	66
Am Smelting pf.	103	103	103	103
Am Sugar	102	102	101 1/4	101 1/4
Am Sugar pf.	111	111	111	111
Am Tel & Tel.	121	120 1/2	120 1/4	120 1/4
Am Woolen	17	17	17	17
Anaconda	27 1/4	27 1/4	27	27 1/4
Atchison	96	96 1/4	96	96 1/4
Bald Loco pf.	96	96	96	96
Balt & Ohio	67 1/4	67 1/4	67 1/4	67 1/4
Batopilas	1/4	1/4	1/4	1/4
Beth Steel	67	72	67	72
Beth Steel pf.	105	105 1/4	105	105 1/4
B F Goodrich	38	38 1/4	37 1/4	38 1/4
B F Goodrich pf.	100	100	100	100
Brooklyn R.T.	87	87 1/4	87	87 1/4
Cal Petroleum	16 1/4	16 1/4	16 1/4	16 1/4
Can Pacific	159 1/4	159 1/4	159 1/4	159 1/4
Cent Leather	34 1/4	35	34 1/4	34 1/4
Ches & Ohio	41 1/4	41 1/4	41 1/4	41 1/4
Chl R I & P	21 1/4	21 1/4	20 1/4	21 1/4
Chino Copper	36 1/4	37	36 1/4	36 1/4
C M & St Paul	87	87 1/4	87	87 1/4
Col Fuel	25	25 1/4	24 1/4	25 1/4
Con Can	52 1/4	52 1/4	52 1/4	52 1/4
Con Gas	115 1/4	115 1/4	115 1/4	115 1/4
Corn Products	11 1/4	11 1/4	11 1/4	11 1/4
Corn Products pf.	71 1/4	71 1/4	71 1/4	71 1/4
Cub-Am Sug.	42	46	42	46
Cub-Am Sug pf.	93	93 1/4	93	93 1/4
Denver pf.	10	10	9 3/4	9 3/4
Erie	22 1/4	23	22 1/4	22 1/4
Erie 1st pf.	36 1/4	37 1/4	36 1/4	37 1/4
Erie 2nd pf.	30	30	30	30
Gen Electric	139 1/4	142	139 1/4	140
Gen Motor	105	107	105	107
Gen Motor pf.	99 1/4	99 1/4	99 1/4	99 1/4
Gt Nor Ore	32 1/4	33 1/4	32 1/4	33 1/4
Gt Nor pf.	115 1/4	116 1/4	115 1/4	116 1/4
Gug Ex Co	51	51 1/4	51	51 1/4
Harv Corp	67 1/4	67 1/4	67 1/4	67 1/4
Inspiration	22 1/4	22 1/4	22 1/4	22 1/4
Inter-Met	123 1/4	123 1/4	123 1/4	123 1/4
Inter-Met pf.	60 1/4	60 1/4	60 1/4	60 1/4
Inter Paper	8 1/4	8 1/4	8 1/4	8 1/4
Inter Paper pf.	36	38 1/4	36	38 1/4
Kan City So	21 1/4	21 1/4	21 1/4	21 1/4
Kresge Co pf.	120	123	120	123
Lack Steel	28 1/4	28 1/4	28 1/4	28 1/4
Lehigh Valley	136	136 1/4	136	136 1/4
Louis & Nash	113	113	113	113
Maxwell Motor	32	33 1/4	32	33 1/4
Max Motor 1st pf.	75	76 1/4	74 1/4	74 1/4
Max Motor 2d pf.	31	32 1/4	31	32 1/4
May Co	52 1/4	52 1/4	52 1/4	52 1/4
Mex Petrol	69 1/4	72 1/4	69 1/4	71 1/4
Mex Petrol pf.	77	77	77	77
Miami	24	24 1/4	23 1/4	24 1/4
Mo Kan & Tex.	103 1/4	103 1/4	103 1/4	103 1/4
Mon Power Co	49 1/4	50 1/4	49 1/4	50 1/4
Mo Pacific	11 1/4	11 1/4	10 1/4	10 1/4
Nat Biscuit	120 1/4	120 1/4	120 1/4	120 1/4
Nat Enamel	13 1/4	13 1/4	13 1/4	13 1/4
Nat Lead	57 1/4	59 1/4	57 1/4	58 1/4
Nat Lead pf.	107 1/4	107 1/4	107 1/4	107 1/4
N R R of M 2d pf.	6	6	5 1/4	6
Nevada Cons	12 1/4	12 1/4	12 1/4	12 1/4
N Y Air Brake	67	67	67	67
N Y C	84 1/4	84 1/4	83 1/4	83 1/4
NYC&StL pf.	27 1/4	27 1/4	27 1/4	27 1/4
N Y N H & H	54 1/4	54 1/4	53 1/4	53 1/4
N & W	101 1/4	101 1/4	101 1/4	101 1/4
No Am	68 1/4	68 1/4	68 1/4	68 1/4
No Pac	103 1/4	103 1/4	102 1/4	103 1/4
Penn	105 1/4	105 1/4	105 1/4	105 1/4
PCC & St L	70	70	70	70
Pitts Coal	20	20	20	20
Pitts Coal pf.	92	92	91	91
Press St Car	28 1/4	28 1/4	28 1/4	28 1/4
Pullman Co	150 1/4	150 1/4	150 1/4	150 1/4
Quicksilver	1/4	1/4	1/4	1/4
Quicksilver pf.	1	1	1	1
Ray Con	18 1/4	18 1/4	18 1/4	18 1/4
Reading	144 1/4	144 1/4	143 1/4	143 1/4
Rep I & S	20 1/4	20 1/4	20 1/4	20 1/4
Rep I & S pf.	76 1/4	76 1/4	76 1/4	76 1/4
Rock Island pf.	1	1	1	1
Rumely pf.	4 1/4	4 1/4	4 1/4	4 1/4
Seab Air Line	13 1/4	14	13 1/4	14
Seab A L pf.	34	34	34	34
Seab-Roebuck	134 1/4	134 1/4	133 1/4	133 1/4
Slosh-Shef.	26	26	26	26
So Pac	84 1/4	84 1/4	83 1/4	83 1/4
So Ry	15 1/4	15 1/4	15 1/4	15 1/4
So Ry pf.	48 1/4	48 1/4	48 1/4	48 1/4
Standard Mill	51 1/4	51 1/4	51 1/4	51 1/4
Stand Mill pf.	73 1/4	73 1/4	73 1/4	73 1/4
St L & S F	2 1/4	2 1/4	1 1/4	1 1/4
StL & SF 2d pf.	3 1/4	3 1/4	3 1/4	3 1/4
Studebaker	48 1/4	49 1/4	47 1/4	48 1/4
Studebaker pf.	94	95	94	95
Tenn Cop	29 1/4	29 1/4	29 1/4	29 1/4
Texas Cons	132 1/4	132 1/4	132 1/4	132 1/4
Texas Pacific	14 1/4	14 1/4	14	14
Third Avenue	51 1/4	51 1/4	51 1/4	51 1/4
U Bag & P	5 1/4	5 1/4	5 1/4	5 1/4
Union Pacific	120 1/4	121	120 1/4	120 1/4
Union Pac pf.	79 1/4	80	79 1/4	79 1/4
U Rys Inv	8 1/4	8 1/4	8 1/4	8 1/4
US R C & L	42 1/4	42 1/4	42 1/4	42 1/4
U S Rubber	59 1/4	62 1/4	59 1/4	62 1/4
U S Rub 1st pf.	103 1/4	103 1/4	103 1/4	103 1/4
U S Steel	45 1/4	46	45 1/4	45 1/4

LONDON STOCK MARKET PRICES HOLDING FIRM

Business Is Not of Large Volume, but Tone Is Steady—Americans Are Irregular With Steels in Most Favor

Special Cable to The Christian Science Monitor from its European Bureau

LONDON—Stock markets firm, with very little business. Marconis easier.

(By Boston Financial News)

LONDON—Securities were steady on the stock exchange today. The accumulation of orders over the week-end was not large. Gilt-edged issues were hard in tone, the war loan and India stocks showing the greatest strength. Home railways were stronger on the success of the pressure brought by Lord Kitchener for the termination of the labor difficulties.

Dealings in Americans were not large and price changes were mixed. U. S. Steels were in most favor. Support was furnished Canadian Pacific. Russians were firm.

There was a more hopeful feeling in Chinese and Japanese issues but trading in them was not brisk. Hesitation was displayed in rubber shares. Imports of the staple are increasing. Textile issues lacked steadiness because the government's dye scheme is threatened with failure. Mines and oils steady.

LONDON MARKET—CLOSE

Consols, money 6 1/2
Amalgamated 5 1/2
Atchison 9 1/4
Baltim & Ohio 6 1/4
Canadian Pacific 10 1/4
Chesapeake & Ohio 5 1/4
Chicago Great Western 5 1/4
St. Paul 11 1/4
Denver & Rio Grande 5 1/4
Erie 2 1/4
Illinois Central 10 1/4
Louisville & Nashville 11 1/4
Kansas & Texas 5 1/4
New York Central 8 1/4
Ontario & Western 5 1/4
Pennsylvania 10 1/4
Reading 11 1/4
Southern Railway 11 1/4
Southern Pacific 8 1/4
Union Pacific 12 1/4
United States Steel 4 1/4

NAVAL STORES

NEW YORK—Dealers in naval stores were confident that the end of the period of unusual dullness which has prevailed in the naval stores market was in sight, pointing out that the usual spring demand might be expected to set in in earnest beginning this week, says the New York Commercial. No price alterations of importance have been reported for some time at Savannah or at other leading distributing centers and the local market is consequently bereft of change, prices holding steady on the basis of 45 cents per gallon with the usual discount of 1/2 cent per gallon allowed on a round lot sale.

Rosin—The unusual situation created by an almost total cessation of demand from certain export sources keeps quotations for rosins comparatively easy. There are sellers of common to good strained varieties on the old basis of \$3.40 per barrel.

These prices are for graded rosins in yard per barrel, and are nominal in the absence of settled conditions. Graded B \$3.40, D \$3.50, E \$3.50, F \$3.55, G \$3.60, H \$3.65, I \$3.65 to 3.70, K \$3.70, M \$4.45, N \$5.45, W \$6, WW \$6.10.

Tar and Pitch—The call against outstanding contracts has been fair during the past few weeks or 10 days, though holders' views are not materially changed in view of the fact that only a few takers of spot stocks have been in evidence. Kilsn burned and retort grades are being held on the basis of \$5.50 per barrel and finest grades of pine pitch at \$3.25 to 3.50 per barrel. North Carolina grades of pine pitch are offering at \$3.50 to 3.75 per barrel.

DIVIDENDS

The Associated Oil Company declared the regular semi-annual dividend of \$1.50, payable April 15 to stock of record March 20.

The Great Northern Railway Company declared usual quarterly dividend of 1 1/2 per cent on its capital stock, payable May 1 to holders of record April 7.

CLEARING HOUSE

New York funds sold at the clearing-house today at par.

Exchanges and balances for today compare with the totals for the corresponding period in previous year as follows:

Monday—\$10,688,120
Balances—\$14,422,147.827
United States sub-treasury shows a credit balance at the clearing house today of \$38,907.

CITY OF BOSTON PAYMENTS

During April, the city of Boston will pay \$309,163 in interest on its bonded debt and retire \$474,150 principal.

U S Steel pf. 104 1/4 105 1/4 105 1/4
Utah Cop. 54 1/4 54 1/4 54 1/4
Va-Car Chem. 20 20 20
Wabash. 5 1/4 5 1/4 5 1/4
Wells Fargo Ex. 92 92 92
W Maryland. 21 1/4 21 1/4 21 1/4
Western Union. 64 1/4 64 1/4 64 1/4
Westinghouse. 69 71 1/4 69 70 1/4
Wills Overland 116 116 116
Wills Overland pf. 100 100 100
Woolworth. 105 105 105

*Ex-dividend.

BOSTON STOCKS

BOSTON—The following are the transactions of the Boston stock exchange, giving the opening, high, low and last sales today:

	Open	High	Low	Last Sale
Adventure	1 1/4	1 1/4	1 1/4	1 1/4
Ahmeek	295	295	295	295
Alaska	33 1/4	34 3/4	33 1/4	34 1/4
Algomah	60c	60c	60c	60c
Allouze	42 3/4	44 1/4	42 3/4	44 1/4
Am Ag Ch pf.	87	89	89	89
Amalgamated	57 1/2	58 3/4	57 1/2	57 1/2
Amoskeag pf.	99	99	99	99
Am Pneumatic	2 1/2	2 1/2	2	2
Am Pneu pf.	17	17	17	17
Am Sugar	101 3/4	102 1/4	101 3/4	102 1/4
Am Sugar pf.	110	110 1/2	110	110 1/2
Am Tel	120 1/2	121	120 1/2	120 1/2
Am Woolen pf.	82	82	82	82
Am Zinc	28 1/4	28 1/4	27 3/4	27 3/4
Anaconda	27 1/2	27 3/4	27 1/2	27 1/2
Ariz Com	4	4 1/4	4	4 1/4
Chilson	95 1/2	96 1/4	95 1/2	96 1/4
Chilson pf.	98 1/4	98 1/4	98 1/4	98 1/4
& A	180	180	180	180
oston Elevated	83	83	82	82
oston & Maine	32 1/4	33	32 1/4	32 1/4
oston Subur pf.	50	50	50	50
utte & Balak	2 1/4	2 1/4	2 1/4	2 1/4
utte & Sup	47 3/4	48 1/4	47 1/4	48
alumet & Ariz.	54 1/4	56	54 1/4	55 1/4
Alu & Hecla	392	400	392	400
Antientennial	18 1/4	18 1/4	18 1/4	18 1/4
Arino	36 1/2	37	36 1/2	36 1/2
opper Range	37	37 3/4	37	37 1/2
ast Boston	12	12	12	12
ast Butte	10	10 1/4	10	10 1/2
aston Elec	240	240	240	240
Franklin	6	6 1/2	6	6 1/2
eneral Elec.	140	141 1/4	139 1/4	139 3/4
ranby	69 1/2	70 3/4	69 1/2	70
reene-Cananea	26 1/4	26 1/4	26	26 1/2
anconek	11 1/4	12 1/4	11 1/4	12 1/4
diana	4	4 1/4	4	4 1/4
spiration	22 1/2	22 3/4	22 1/2	22 3/4
Creek pf.	88	88	88	88
de Royale	22 1/2	22 3/4	22 1/2	22 3/4
err Lake	4 1/4	4 1/2	4 1/4	4 1/2
eweenaw	2	2	2	2
ake Copper	9 1/2	10 1/4	9 1/2	10 1/2
Salle	4	4 1/4	3 3/4	4 1/4
ass Elec pf	46 1/2	46 1/2	46 1/2	46 1/2
ass Gas	81 1/2	82	81	82
ass Gas pf.	89 1/4	89 1/4	89	89
ass	6 1/2	6 1/2	6 1/2	6 1/2
ayflower	4 1/4	4 1/4	4 1/4	4 1/4
iami	24	24	23 1/2	23 1/2

Latest News of Business, Finance and Investments

MUCH FOREIGN MERCHANDISE REEXPORTED WITHOUT CHANGE

Although United States in 1914 Reshipped Many Millions Total Much Less Than That of Leading Commercial Countries of Europe

WASHINGTON—Foreign merchandise ranging between \$35,000,000 and \$43,000,000 annually is imported into the United States and reexported in its original condition. In the last fiscal year exports of foreign merchandise, according to the reports issued by the department of commerce through the bureau of foreign and domestic commerce, aggregated \$33,000,000, about \$15,000,000 going to Canada and the remainder chiefly to France, United Kingdom, Germany, Belgium, Mexico, Cuba and the Netherlands, in amounts ranging downward from \$4,000,000 to about \$1,000,000.

The exportation of foreign merchandise by the United States is much less than that of most of the leading commercial countries of Europe. For example, the United Kingdom during the last calendar year exported \$465,000,000 of foreign colonial merchandise, compared with \$42,500,000 exported from the United States in that period. Great Britain's exports of foreign merchandise was thus 10 times as great as those of the United States, although her exports of domestic merchandise only exceeded those of the United States in the same period by 1 per cent. In 1913 Germany exported \$180,000,000 of foreign merchandise and in 1912 France exported \$157,000,000, these shipments in each case representing chiefly the products of the colonial possessions of those countries.

The exports of foreign merchandise from the United States do not include the entire exports of goods brought into the country, since a considerable proportion of the raw materials imported are subjected to processes of manufacture or refining and when exported are technically denominated "domestic."

Many lines of articles appear in the list of foreign merchandise exported from the country, but the leading factors include chemicals, \$3,704,000; fibers, \$3,522,000; fruits and nuts, \$3,015,000; art works, \$2,500,000; and India rubber, \$2,398,000. Another group of which the respective exports during the fiscal year

ranged between 1 1/4 to a little over 1 1/2 million dollars each includes breadstuffs, lead and hides and skins. Exports of foreign wood and manufactures thereof during the year in question aggregated \$1,000,000 in value. Silks, sugar, cotton goods, oils, iron and steel, and manufactured fibers each approximated a half million dollars in value. Woolen goods, raw cotton, dressed furs, spices, fish, and raw wool ranged from \$400,000 down to \$200,000 each; and cars and carriages, fertilizers, and horses ranged between \$300,000 and \$100,000 each in value.

Practically the entire world is drawn upon for the many lines of foreign merchandise that are shipped from the United States. United States imports horses chiefly from Mexico and Canada and exports them not only to those countries but also to various countries in Europe. This country exports about 18,000,000 pounds of foreign rice, obtained chiefly from the Netherlands, China, and Hongkong. Hennequin, which is exported from the United States chiefly to Canada, Belgium, and other European countries, is brought mostly from Mexico. The India rubber which is exported from this country comes chiefly from Brazil and the British East Indies and is exported largely to Canada. 1,500,000 pounds of block tin which United States exports to Canada represents less than 1 1/2 per cent of the total imports of that article, brought into the country in part direct from the British East Indies and in part via England.

Complete details regarding the origin of imports and the destination of exports of foreign merchandise are contained in tables published as parts of the annual report on "Commerce and Navigation of the United States," on file at the branch offices of the bureau of foreign and domestic commerce, located in New York, Boston, Chicago, St. Louis, New Orleans, Atlanta, San Francisco, and Seattle, and obtainable by purchase from the commercial agents in charge of those offices, or from the superintendent of documents, Washington, D. C. The price of this book is \$1.

INVESTMENTS OF LOCAL ORDER NOW ADVISED

Blockade of Germany by Allies and Unsettled Status as to Italy Entering War Prompts Bankers to Caution Clients

Special to The Christian Science Monitor from New York Bureau

NEW YORK—The topic of discussion in financial circles here is principally upon the effect the allied blockade of Germany will have upon the commerce of the United States, and particularly upon the future foreign investments by Americans. The opinion prevails in Wall street that although Washington is in duty bound to protest against any interference with United States' peaceful commerce, yet this protest is more formal than anything else, and nothing more can come of it, for it is regarded as unquestioned that Great Britain and France have the right to put into effect a commercial blockade if they can maintain it. The comparison with the action of the Federal States in establishing blockade on southern ports during the American civil war is regarded as a parallel.

The unsettled status of Italy regarding her possible entry into hostilities is unsettling foreign exchange somewhat, and bankers are of the opinion that the proper course for American investors to take is to confine their purchases to American securities, for in the present situation of European affairs they are as likely as not to "buy into a war," and the action of England and France has been in effect to lay an embargo on foreign loans and credits except to the Allies. The opinion now prevails that the United States has no business helping them carry on their war, and that should they wish to continue the purchase of supplies here they should be made to pay for these in gold, or failing this, the American manufacturer should mark up his price in order that the falling exchange may be evened. In this connection several bankers are advising their clients that the best interests of everybody will be served by keeping out of foreign loans altogether, which course, it is pointed out, will not only be protective to home interests, but will tend to shorten the period of war. It is understood that certain citizens may feel it incumbent upon them to subscribe to foreign loans of their former land.

A financial expert says: "Financial conservatism has been the marked characteristic lately, and although there is little doubt that blockade restrictions have lowered the general commercial tone, they have not notably depressed foreign shipments, which from this port have lately totaled a trifle under \$41,000,000, by far the greatest record so far established and firmly setting the balance of trade on our side for the first half of March at something more than \$75,000,000. There is a small drop in exports, which brings them down to a little higher than the average."

The exchange situation is one that is causing some consideration on the part of our banking houses, the heavy purchases showing still further the percentage of Europe's indebtedness to us. Bills drawn on London have duplicated to all intents and circumstances the low exchange figure of a month ago, and Paris exchange has dropped lower, while marks, showing a good reaction after the German war loan subscription, sagged steeply again. Twenty-five million dollars in gold has come back to us since January 1, and the money market has shown fairly clearly that London discounts must advance, though so far there has been no evidence of this tendency. The interest rate for loans should soon show some of the effect of the use to which our capital has been put in absorbing the securities sent back to us from Europe, and because of this absorption not much capital is being offered. Of course, the real test of the money market will come when peace has been declared, when the war loans will begin to appear, though it is officially announced that already these war loans have totaled more than eight billions.

An encouraging sign of returning composure in the industrial situation is the settlements that are taking place between employers and employees, notably the four-year agreement just signed between the West Virginia miners and operators, bringing a needed relief to this harassed region. The railroad situation is working out nicely, and there is every prospect that the arbitration committee will be able to work out a harmonious adjustment, which will have no small effect upon the ability of the railroads to float such loans as they may require for development and extension. The impression in financial circles now is that no eastern wage advance on the part of the railroads may be looked for, but in the West there will be such advances; then the practical abandonment by the administration of further anti-trust legislation, for some time at least, must have its effect in producing a better all-round condition.

"The chief difficulty with conservative business men now is their inability to determine with any degree of possible accuracy just how long the war will last; and in consequence they are hesitant to enter upon obligations, not knowing just when readjustments in the European situation may cause an upheaval of commercial interests here."

WESTERN MONEY RATES EASIER IN MANY YEARS

Bond Dealers and Investment Houses Continue Cheerful Over Outlook in Their Lines

CHICAGO—Money conditions throughout the West remain practically the same. The accumulation and abundance of funds at the larger centers is causing a downward trend in the price of money in the establishment of an easiness in rates without precedent since 1900 at least. Rates on collateral continue at 4 to 4 1/2 per cent, 4 to 5 per cent over the counter, with commercial paper 3 1/2 to 4 1/2 per cent. Brokers report the number of offerings scarce, for the reason that the mercantile lines are buying sparingly and the activity in stocks and securities is of a limited character whereby few loans are solicited. There is, however, a semblance of strength in the security market and although there is nothing to justify any sharp advance, the general market has withstood the test of depression, and the plenitude of money tends to advance the prices of good securities.

Bond dealers and investment houses are generally optimistic over the situation as many corporation and municipal issues are meeting with broader and wider anticipation and prices are of a satisfactory character. The sale of Chicago City \$2,250,000 general corporate, harbor and bridge issue 4 per cent bonds was one of the recent offerings which were favorably taken up.

Country banks are still sending in their surplus funds to the financial centers, although there are a few instances wherein buying of commercial paper is being shown at 4 per cent.

Bankers in the Twin Cities report the situation as unchanged. Rates of discount at the principal institutions continue at 4 1/2 to 5 per cent. There is comparatively little demand for loans, what few there are being confined to the lumber industry.

No new features have developed in the Southwest and bankers at St. Louis find deposits are still increasing. There are a few indications of some increased borrowing but not of large amount. Rates of discount remain the same as in the past few weeks.

FINANCIAL NOTES

International money order business of United States postal service fell off 31.3 per cent during first quarter of the fiscal year 1915.

New York Air Brake Company received a contract valued at \$30,000,000 from Russian government for shrapnel shells, which it will divide with Westinghouse companies.

French foreign trade in first two months of 1915 decreased \$126,400,000 a month, equally divided between exports and imports, compared with average decrease of \$164,000,000 a month in first five months of year.

Pennsylvania railroad now has 92,225 stockholders with average holdings of 108 shares or three shares less than a year ago. There are 44,660 women stockholders. Number of foreign stockholders has increased by 100 in past year.

Boston has the largest deposits per capita of population of any city in the United States with \$144 per capita, a little greater than New York, while the third city reaches only \$123 per capita. Average amount in August was \$90.80, and now it has reached \$99.64.

Record-breaking exports and decreased imports for the month of February gave the port of New York a balance of trade in its favor amounting to \$42,186,306. For the five months beginning with October, New York alone has built up a trade balance in favor of this country of more than \$131,000,000.

F. G. Carpenter writes to Sunday Globe from Buenos Aires that much of the Argentine wool clip of over 250,000,000 pounds is piled up awaiting shipment abroad. Europe had taken two thirds of the clip, and the government is being asked to aid in increasing business with the United States.

Deal involving \$4,000,000 in spot cash for American cotton has just been closed. Cotton will be shipped immediately from New Orleans to the Lindelof Company of Gothenburg, Sweden. It is the largest single sale in months. Cash payment will be made at New Orleans as rapidly as the bales are loaded on ship.

William Ellis Corey, former president of United States Steel Corporation, before leaving for Europe Saturday said he thought business would be in full swing by the fall, and that it would be brisk for three years. "We are getting a great deal of business from Europe on account of the war, and I am confident that good proportion of it will stay after the war ends if it is properly attended to."

"World's crop of wheat in 1914-15 is estimated at 1,004,000,000 quintals (quintal is 220.46 pounds), an increase of 36,000,000 quintals over average for past five years. Rye this year will exceed the average consumption for five years by 2,000,000 quintals, and maize will be 41,000,000 quintals in excess of the same average. The production of barley will be 18,000,000 quintals less than the average consumption of the last five years, and the production of oats will be 17,000,000 quintals less."

BUSY SESSION
Total dealings of 26,760 shares on the Boston stock exchange Saturday, were the largest for any two-hour session since Dec. 28, 1912, when the turnover amounted to 32,150 shares.

CHARTERS ARE ISSUED TO NEW CORPORATIONS

Certificates to Do Business Given by Massachusetts Commissioner to Companies Engaging in Wide Variety of Enterprises

Charters have been issued to following new corporations by the Massachusetts commissioner:

Benet Securities Company, Boston—Herbert A. Dolbear, J. Sidney Stone; \$150,000.
Thomas Cavanagh Company, Boston—Thomas Cavanagh, \$20,000.
Clinton Express Company, Clinton—Edmund F. Fergusson, \$10,000.
Roberts Garage, Inc., Boston—Frank L. Roberts, Edward H. Sherburne, Edward H. Wood; \$50,000.
Sumner's Market Company, Boston—John Sumner, \$20,000.
William Leavens & Co., Inc.—William Leavens, \$10,000.
Edward Heffernan Company, Lynn—Edward Heffernan, Edward F. Farley; \$20,000.
W. F. Whitney Company—William D. Miller, Ashburnham; Oliver J. Schoonmaker, Ashburnham; \$20,000.
Crescent Bottling Company, Inc.—William F. Straub, Fitchburg; Patrick E. Griffin, Walpole, N. H.; George F. Griffin, Fitchburg; \$20,000.
The Bell Company—Samuel H. Bell, Rocky Point, N. C.; Merle Bell, Worcester; Lawrence Ewing, South Framingham; \$25,000.
New England Trade-Travel Company—Malcolm Denham, Milton; Wetmore Hodges, Detroit, Mich.; Stewart C. Woodward, Boston; \$20,000.
Apartment House, Inc., Boston—Arthur W. Tinker, John J. Buckley; \$10,000.
Hotel Heidelberg, Inc., Boston—J. Winsor Dwyer, Dana Weston, Robert H. Montgomery; \$10,000.
Newfoundland Corporation, Boston—Keith McLeod, Charles L. Harrison; \$10,000.
James E. Gaffney Contracting Company, Inc., Boston—James E. Gaffney, Milton; \$20,000.
Crown Paint & Paper Company, North Adams—Harold A. Spencer, Leon W. Graves; \$10,000.
Boston & Lawrence Bolt & Iron Co., Boston—Roland Littlefield, Ella J. Batchelder, John A. Hay; \$25,000.
Boston Armature Works, Inc., Boston—John W. Head, Ralph J. Murphy, Joseph A. Murphy; \$75,000.
The Perfect Tailoring Company, Boston—Louis Hyman, Samuel Shlons, Lena Shlons; \$20,000.
Union Delicatessen Stores Company, Boston—Alfred R. Connelly, Beatrice A. Glass, Dennis J. Davidson; \$20,000.
A. G. Mead Inc.—Felix McPartland, Cambridge; William H. Swain, Needham; H. A. McPartland, Cambridge; \$20,000.
The Cottonseed Oil Co., Richmond F. Hoyt, Brookline; Leo J. Dunn, Boston; \$100,000.
Edgerton Garage Company, Edgerton—Daniel T. Casady, Richard L. Colter, Elizabeth Kelly; \$30,000.
Huntington Art Press, Inc.—Isaac N. Snafford, Newton; Rose S. Sullivan, Somerville; \$10,000.
Stock & Hatch Company, Waltham—F. M. Stone, William B. Stone, Horace A. Knight; \$10,000.
Telegraph Publishing Company of Pittsfield, Mass.—Pittsfield—Robert J. Orr, Arthur M. Miner, James J. Canine; \$25,000.
Holt & Smith Company, Boston—George W. Gil, Allen C. Jones, Frank W. Morris; \$25,000.
The Sull & Clark Company, New Bedford—Nathaniel R. Goodman, Louis J. Giffen, Nathan Gordon; \$7,500.
Outlook Real Estate Corporation—John A. Gilpatrick, Francis H. Ricker, George A. Weber; \$10,000.
The Union Electric Company, Clinton—Hastings, James F. Hastings, William T. Burke; \$10,000.
McNally Building Company, Boston—Joseph McNally, Almon F. McNally, William J. Burns; \$30,000.
States Traveler Company—Joseph Elsenberger, Norristown, Pa.; Harry E. Parker, Somerville; \$20,000.

AMERICAN OFFICE APPLIANCE INDUSTRY LOOKS FOR BOOM

Many Business Efficiency and Labor Saving Devices Expected Greatly to Enlarge Field for Demand After War, Which Has Stopped Manufacturing Abroad

Typewriters, adding machines and other labor saving office devices, as an industry, have not been much affected by the war, it is said. For a long time manufacturing in some of the factories was restricted, but matters were soon adjusted to conditions and makers now look forward with confidence as to the situation.

Germany turned out vast numbers of typewriters, similar in design to American-made machines. They were cheaper than the American typewriters, and had a large sale in all the countries on the continent. Agencies were, however, established by all the leading American companies in the large cities, and although sales were somewhat hampered by high duties, the excellent wearing abilities and other features found a constantly increasing demand abroad. The war seriously affected American export trade and in some European countries little is being done in America business appliances at present.

The effect of the war on the German typewriter was to stop manufacture. Rehabilitation of the German typewriter trade will take a long time, it is expected.

With the conclusion of the war will come a huge demand from every country in Europe for American typewriters and business appliances, it is declared. This, says Frank E. Tupper, president of the Annual Business Show Company, which will hold a business efficiency exposition in Mechanics building next month, is stimulating the office appliance industry of this country.

Closely allied to the typewriter industry is the adding machine. This is called an entirely American invention, but its advantages have been readily recognized by all the great European countries and thousands of machines have been sold abroad. At present exports of this line are very small, but the future looks exceedingly bright.

The Germans produced a large number of calculating machines. The men in certain sections of the country had worked at nothing else and their skill and ability were conceded to be marked. The machinery was of an intricate character and had to be adjusted to a nicety. For years Germany held a monopoly in this line, and the machines had a large sale here. Some few machines have reached this country since the opening of hostilities, but the imports have now practically ceased. Some American manufacturers, recognizing the trade possible in this particular field of calculating machines, have gone into the manufacturing end of it and are now putting on the market machines which are said to be not only equal to the German machines in accuracy, but are superior in speed and the rapid solution of intricate calculations. Further, they effect an economy in price, since they are free of the heavy import duty. That these machines will find a ready sale not only in this country, but on the European continent after the close of the war is certain. These machines will be on exhibition at the exposition.

In office furniture Americans are said to be in the lead. In almost every office on the continent of Europe American desks and chairs, filing cabinets and

index systems are to be seen. The expected needed replacement of these after the war may give American trade a boom.

A somewhat recent innovation is that of steel office furniture. Great strides have been made in this industry during the past few years. It entailed vast expenditures in stamping machinery and dies to evolve office furniture which could compete in design, utility and convenience with the splendid specimens of wooden furniture produced by the manufacturers, but it has been done. Today it is possible to purchase every description of steel office furniture in the most artistic designs and colorings, which only the touch can distinguish from the finest specimens of wood.

Dictating machines and commercial phonographs are essentially of American manufacture. A short time before the war Germany sent to this country a commercial phonograph, but little has been heard of it and the trade in American dictating machines keeps increasing.

America owes a great deal of her proficiency in shorthand writing to British methods. Many stenographers are being reinforced by writers on a shorthand writing machine, for which great claims in speed and accuracy of transcript are made. France and England formerly evolved machines intended to produce the same results, but American machines, with improved methods and designs, have now attained great success.

In business devices that assist in the conduct of everyday commercial work America has often led. When the war is over an immense trade is looked for not only on the continent of Europe, but in South America and other countries. The export trade is full of possibilities, it is contended.

LARGE PROFITS FOR OHIO OIL COMPANY

NEW YORK—An increase of \$5,370,374 in profit and loss surplus of Ohio Oil Company as of Dec. 31, 1914, together with dividend payments of \$4,350,000, indicates net earnings after depreciation for 1914 of \$9,720,374, equivalent to almost 65 per cent on \$15,000,000 capital stock. The pipe line properties carried at \$12,150,000 on Dec. 31 were disposed of to Illinois Pipe Line Company on Jan. 1, 1915. The deduction of these properties would reduce profit and loss surplus to \$56,839,823, but this figure shows increase of \$7,404,411 over company's surplus at close of 1912.

LONDON METAL PRICES
LONDON—Spot copper £28 5s., up £1 5s.; electrolytic £24 5s., up 15s.; spot tin £171 10s., up £6 10s.; futures £166 10s., off 10s.; straits £173, off £8; sales spot tin 160 tons, futures 300 tons; lead £22 17s. 6d., up 5s.; spelter £24 5s., unchanged.

BANK CONSOLIDATION
MINNEAPOLIS—The First National Bank and the Security National Bank will be consolidated, making a banking institution with the largest resources of any west of Chicago. The capital will be \$5,000,000.

RECENT DIVIDEND ACTIONS HAVE BEEN FAVORABLE

NEW YORK—Last week's dividend record included two resummptions, one increased rate, one extra and one initial declaration. Osceola Consolidated Mines Company resumed dividends by declaring \$2 for the quarter. The last dividend declared was \$1, in July, 1914. The Ah-mek Mining Company declared a dividend of \$3, compared with \$2 declared in June, 1914.

The Chicago City Railway increased its dividend from 1 1/2 per cent to 2 per cent and the Springfield Railway & Light Company started dividends by declaring 1 1/2 per cent on its preferred stock. The E. W. Bliss Company declared an extra of 1 1/4 per cent on its common stock.

Meetings this week include several which are of interest. Directors of Anaconda Mining Company will meet, but no change in the rate is expected. The American Locomotive meeting is awaited with considerable interest on account of the rumors that the directors will pass the preferred dividend. The equipment business has been bad for more than a year, and it is known that the company has carried nothing on its preferred stock for nearly a year.

CHICAGO LIVE STOCK RECEIPTS

CHICAGO—Live stock receipts at Chicago last week amounted to 237,370 head, a loss of 32,219 head, and they were 24,888 head under last year. Arrivals of hogs fell off 13,314 head from the previous week but as compared with last year gained 10,644 head. Deliveries of cattle decreased 14,222 head for the week and 6488 head for the year. Sheep receipts were 3683 head lighter than those of the preceding week and as compared with the corresponding week of 1914 lost 29,044.

The following comparative table gives the receipts in detail for the week ended March 20:

	Last week	Preceding week	Last yr.
Hogs	150,700	165,014	140,699
Cattle	30,096	44,378	53,627
Sheep	56,583	60,256	85,627
Totals	237,379	269,648	269,953

SHOE BUYERS

(Compiled by The Christian Science Monitor, March 22)
Among the boot and shoe dealers and leather buyers in Boston are the following:

Baltimore—S. J. Brown; U. S. Charleston—S. C. L. Karsch; U. S. Chicago—S. W. Stevens of Sears, Roebuck & Co.; Thorndike.
Chicago—H. Maseller of Montgomery Ward & Co.; T. Summer.
Havana—Mr. Magrino; U. S. New York—Fred Koch of Standard Mail Order House, Essex.
Philadelphia—A. Davidson; U. S. San Francisco—J. F. Reidy of The Emporium; S. J. Lincoln St.
St. Louis—M. M. Gubin; U. S. S. S.

LEATHER BUYERS
Havana, Cuba—Mr. Magrino; U. S. Para, Brazil—A. Hamme and M. J. Abbondi; U. S.

WEEKLY REPORT OF THE FEDERAL RESERVE BANKS

WASHINGTON—The weekly report of the combined condition of the 12 Federal reserve banks, announced by the Federal reserve boards was as follows:

RESOURCES			
	March 19	March 12	
Cash on hand, gold coin and cts.	\$245,018,000	\$245,009,000	
Loans to members	21,650,000	21,603,000	
Loans to individuals	2,630,000	2,630,000	
Loans to other banks	2,630,000	2,630,000	
Loans to other institutions	2,630,000	2,630,000	
Loans to other countries	2,630,000	2,630,000	
Loans to other foreign countries	2,630,000	2,630,000	
Loans to other foreign individuals	2,630,000	2,630,000	
Loans to other foreign institutions	2,630,000	2,630,000	
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Leading Events in College, School and Club Athletics

CHICAGO TRACK TEAM CAPTURES BIG INDOOR MEET

Work of Maroon Athletes in the Western Conference Championships at Evanston, Ill., Exceeds Expectations

Special to The Christian Science Monitor from its Chicago Bureau

EVANSTON, Ill.—Followers of Western Conference track and field athletics are today discussing with much interest the showing made by the University of Chicago athletes in the conference indoor championships, which took place in the Northwestern University gymnasium Saturday evening and which resulted in a victory for the Chicago athletes by a score of 37½ points. University of Illinois, considered a favorite to win, was second with 25½ points. Northwestern was third with 22½, Wisconsin fourth with 14, Minnesota and Purdue were tied for fifth with 5 points and Indiana was seventh with ½ point.

Chicago led from the start and the Maroon athletes gave a grand exhibition. The team which Coach Staggs has developed this winter proved to be much stronger than expected, while Illinois did not come up to expectations. Northwestern showed up very well, finishing higher in the standing than was generally expected.

Three new conference records were established, Chicago athletes getting two of them and Illinois the other. In the one-mile run, Campbell of Chicago did 4m. 29s., the former mark being 4m. 32.4s. Diamond of Chicago ran the quarter-mile in 52s., which was four fifths of a second better than the previous mark. Mason of Illinois did the two-mile run in 9m. 45.2s., the former record for this distance being 10m. 1.5s.

Two old records were tied when Knight of Chicago did 5 2-5s. in the 50-yard dash and McKewen did 8s. for the 60-yard hurdles.

Stout of Chicago was the largest individual point-winner, getting a second in the one-mile and first in the half-mile. In the latter event he sprang a surprise by defeating Captain Osborn of Northwestern in a close finish.

Chicago won the relay team race in a great contest. Mason lost his shoe on the first lap, but his team was able to overcome this handicap and win out.

LAFAYETTE NINE ON TWO WEEKS' TRIP IN SOUTH

EASTON, Pa.—The Lafayette College baseball team started south yesterday on what is probably the most extensive training trip that any college team will take this season. The Maroon and White nine will be in the South for about two weeks. In that time they will play 10 games besides the practice they will have in the mornings. They should come back for the 22-game schedule in the North about as well prepared as a big league team. Many of the games are arranged in groups of three to save as much traveling as possible.

Thirteen men make the trip, 11 of them being varsity men from last year. Four are pitchers. The selection is as follows: Wright, captain and catcher; Myers, first base; T. Brown, second base; Troxell, shortstop; Helfrich, third base; Blackburn, right fielder; Hunt, center fielder; Winters, utility infielder; Gerard, Hammer, Holden and C. Brown, pitchers. Coach Crowell and Manager James Kennedy accompany the team. The schedule for the trip follows:

March 22, 23, 24, South Carolina at Columbia, S. C.; 25, Baltimore Federal League Club at Fayetteville, N. C.; 26, 27, Trinity College at Durham, N. C.; 28, M. I. at Lexington, Va.; 29, 30, Washington and Lee at Lexington, Va.; April 1, Richmond College at Richmond.

BRAVES TO FACE ATLANTA TEAM

MACON, Ga.—Manager Stallings of the Boston Nationals will lead his team against the Atlanta team here this afternoon in the first of the series of practice games which is to be played by the world's champions with that club.

No work was given the players yesterday, Manager Stallings taking some of them to his plantation at Haddock Saturday night. The others spent the day quietly. Saturday saw another game with Macon and the world's champions won easily by a score of 6 to 1. Six innings were played, Boston using James and Luque as pitchers while Ostendorf, Dickerson and Mathieu pitched for Macon.

RED SOX START ON SECOND WEEK

HOT SPRINGS, Ark.—The second week of practice for the entire Boston American baseball squad begins here today, and after a day of rest yesterday Manager Carrigan will put his players through some strenuous work. Only two weeks remain before the players start East, and the Red Sox manager has a lot to accomplish before the trip begins.

Manager Carrigan did not give the players any practice Saturday, as conditions were unfavorable for play. The men were taken on a long walk in the forenoon.



CAPT. H. G. OSBORN '15
Northwestern University track team

HUEY LEADS IN CHAMPIONSHIP BILLIARD MEET

Chicago Star Has Won Seven Straight Games and Has Record High Run of Tournament

CHICAGO—With 16 games remaining to complete the schedule play in the three-cushion billiard championship tournament, William Huey of Chicago leads the entrants, having won seven straight games. On one occasion he made a high run of 13, the record of the tournament. Huey has yet to meet George Moore, John Daly and Alfred De Oro of New York, the other leaders in the tournament.

George Moore, who has lost one game in seven, has disposed of Daly, and is considered by the experts to have an even break with Huey. The games scheduled for today follow:

August Kleckhefer, Milwaukee, and John Hahman, Minneapolis.
George Moore, New York, and Joe Capron, St. Paul.
John Daly, New York, and Lloyd Jerve, Salt Lake City.
William Huey, Chicago, and Charles Ellis, Cleveland.

The standing of the players follows:

Name and city	Won	Lost	BG	HR
Huey, Chicago	7	0	58	13
Moore, New York	6	1	64	8
Daly, New York	6	1	59	12
De Oro, New York	5	2	68	6
Martin, Chicago	3	3	63	9
Kleckhefer, Milwaukee	4	5	58	6
Jerve, Salt Lake City	3	5	71	6
Ellis, Cleveland	3	4	64	4
James, Denver	4	3	68	8
Capron, St. Paul	3	4	64	7
Hahman, Minneapolis	3	6	70	7
Lean, Chicago	1	2	56	7

SOCCER MEN WILL PRACTISE TODAY

Spring practice in soccer will start at Harvard University this afternoon, and in football next Monday, to continue until the spring vacation, beginning April 17. Capt. W. W. Weld '16, and Coach Charles Burgess will lead a few veterans in college available for the fall, but the spring work is designed to train the new men.

Since all the collegiate games have been transferred from the spring to the fall, only a few practice contests with the mill teams and others like the Prospect Union will be ventured in the spring. Besides, Captain Weld, R. H. Norris, J. M. Jennings, Donald Moffatt and Grover O'Neill are in college, and a few promising players are said to be among the freshmen.

CHAMPIONSHIP MEET ARRANGED

NEW YORK—A swimming meet to decide the Intercollegiate Swimming Association championship has been arranged, with Pennsylvania, Yale and Columbia, all of whom were tied at the close of the intercollegiate series, competing. Accordingly Pennsylvania will draw its protest against Columbia, Yale and Pennsylvania meet March 31 at the C. C. N. Y. pool.

Columbia will meet Yale at the New York A. C. on April 1 and on April 17 Pennsylvania and Columbia will meet at Princeton.

YALE OARSMEN TO START ACTIVE WORK

NEW HAVEN, Conn.—The Yale crews will start active training today for the race with the University of Pennsylvania on the Schuylkill river on April 3. Twenty oarsmen have been selected for the training table. Coach Nickalls plans a series of races between the first and second boats this week. M. A. Abbott, coach of the Groton school oarsmen, who saw the work of the oarsmen, said a Yale crew was much further advanced in form than a year ago.

ENGLISH LEAGUE PLAYERS BEAT SCOTTISH TEAM

First Victory for That Country Since 1904—Tottenham Hotspur Wins From Oldham

Special Cable to The Christian Science Monitor from its European Bureau

LONDON—At Glasgow Saturday the team representing the English football league beat the Scottish league representative 4 goals to 1, this being the first victory of the English league in Scotland since 1904.

In the league football Oldham Athletic were beaten by Tottenham Hotspur 1 goal to 0, while Manchester City defeated Sheffield Wednesday 4 goals to 0. Blackburn Rover beat Chelsea 3 goals to 1, while Everton defeated Notts County by 4 goals to 0. Manchester City again led the first division.

In the second division Derby County beat Birmingham on the latter's ground 2 goals to 0, while Preston Northend defeated Stockport County 2 goals to 0. Derby and Preston now have a clear lead on the table Derby being first. Grimsby Town beat Arsenal 1 goal to 0, while Fulham drew with Notts Forest and Clapton Orient drew with Huddersfield.

In the Southern league Watford beat Crystal Palace on the latter's ground 1 goal to 0, while Reading, second to Watford on the table, beat Norwich City 2 goals to 0. West Ham beat South Hampton 3 goals to 0 and Cardiff City beat Millwall 4 goals to 1.

PRINCETON WILL OPEN BASEBALL YEAR WEDNESDAY

PRINCETON, N. J.—Princeton will open her baseball season on Wednesday with Gettysburg, while Villanova comes to Princeton on Saturday. Coach Clarke has had his men out of doors for the last few days and a temporary diamond has been laid out in one corner of the field where practice games with the second team have been played.

The candidates that have been retained are divided into two squads and the present varsity squad is composed of the following: Cory, Deyo, Dickerman, Douglas, Driggs, Gill, Greene, Hoyt, Keating, Lambert, Madden, Salmon, Scully and Shea, while the scrub squad is composed of Campbell, Chaplin, Copeland, Haas, Haviland, Kellher, Law, Link, Matlock, O'Kane, Talley and Whitehouse.

The lineup is still uncertain. Although he has only been out for baseball since the close of the basketball season, Gill probably will hold third base, though Dickerman and Shea are trying hard for it. Madden is working out at shortstop and at present he seems to have the call over Law, who held the place last year. Duer and O'Kane are the likely ones for second base, while Douglas or Scully appear to have the best chance at first base.

PICKUPS

Turner, veteran third baseman of the Cleveland Americans, made a home run against Dallas Saturday with the bases full.

Manager McGraw of the New York Nationals appears to have picked up a most promising young pitcher in Kirmayer.

Ty Cobb, the brilliant outfielder of the Detroit Americans, has reported to Manager Jennings for spring practice at Mobile.

The New York Nationals have finished a championship season in last place only once, since 1876. They have been first seven times.

Manager McGraw of the Giants has sold Catchers Marshall and Johnson to the St. Paul, Minn., club. Pitcher Glass has also agreed to go to that team.

Umpire Connolly will be seen in the American league circuit for three more years as he has signed a contract to that effect. He is one of the best in the business.

Lajoie is not the only star player in the major leagues who will return to his first club this summer. As Catcher Doolin started in with Cincinnati before going to Philadelphia.

Manager Bresnahan must have his Chicago Cubs playing pretty fast ball this spring when they can take three straight from the Athletics, even though Baker and Collins are absent from Manager Mack's lineup.

Manager Griffith of the Washington Americans has donated the baseball grounds at Washington for the use of high school teams during May as the Senators will be playing away from home during that month.

According to reports Manager Clarke of the Pittsburgh Nationals expects much from Gerber, a recruit shortstop who will try for that position this spring. Wagner going to first to take the place of Konetchy who has gone to the Federals.

Reports from Daytona state that J. W. Coombs, the former pitcher of the Athletics, is showing championship form in his spring work. Should he be in his 1911 form, the Brooklyn Nationals will have to be considered as championship possibilities.

SPRINGFIELD TO HAVE REGATTA OF NATIONAL A. A. O.

Association of Amateur Oarsmen Increase Executive Committee and Also Name Dates

NEW YORK—Much satisfaction is being expressed here today over the announcement that the forty-third annual regatta of the National Association of Amateur Oarsmen will be held this summer at Springfield, Mass., under the auspices of the Western Massachusetts Rowing Association. Springfield was decided upon as the place for the regatta at the annual meeting of the association held here Saturday.

Aug. 13 and 14 are the dates which have been selected for the big event and the course to be used is the one that formerly was used by college crews on the Connecticut river. Five cities applied for the event. These were San Francisco, Cal., San Diego, Cal., Duluth, Buffalo and Springfield. The date follows the Canadian regatta, which is scheduled for Aug. 6 and 7, and will insure a number of Canadian entries. The vote of the delegates was: Springfield, 6; Duluth, 2; Buffalo, 2, and San Diego, 1.

An effort was made to secure the attraction for San Diego in connection with the Panama-Pacific exposition, but the fact that it would cost \$200 for each oarsman, with three weeks' loss of time, caused the executive committee to vote against the Pacific coast. It is probable that several of the national champions will compete in the San Diego regatta, which is scheduled for Sept. 9.

Dates were also assigned for the principal rowing events throughout the country by the executive committee at the meeting. The Memorial day regatta of the New York Rowing Association will be held on the Harlem river, and the Hudson River Rowing Association annual races were set for July 3. The middle states regatta will be held on Sept. 6, but the location will be decided later.

Three members were added to the executive committee, making the total 15. The new members are Dr. G. B. McGrath, president of the Northeast Rowing Association; C. B. Sumner, San Diego, and Philip Maas, Philadelphia. This will result in better representation from the new districts and bring the different elements into more harmonious relations.

President Pilkington announced the following members of the national regatta committee: J. P. Coogan, Springfield, Mass.; J. P. Fox, Boston; C. A. Zappone, Washington; G. V. N. Lathrop, Detroit; H. P. Burke, Philadelphia; J. O. Regan, New York city; and F. R. Fortmeyer, New York city. The following regattas were sanctioned:

May 22, American Rowing Association, Philadelphia; 31, New York Rowing Association, Harlem river, New York.

June 19, Schuylkill Navy, Philadelphia; July 3, Hudson River Rowing Association, New York; 5, Peoples' Regatta, Philadelphia; Springfield Rowing Association, Springfield, Mass.; Riverdale Rowing Club, New England Regatta Association, Boston; Aug. 13 and 14, national regatta, Springfield, Mass.; Sept. 6, Detroit River Regatta Association, Detroit; New England Regatta Association, Boston; 9, Middle States Regatta Association, Oct. 12, New England Regatta Association, Boston.

ATHLETIC NOTES

The Harvard varsity gymnastic team defeated Dartmouth College Saturday 42 points to 12.

The Yale varsity gymnastic team defeated Princeton Saturday by a score of 33 points to 19.

Rowland George '16 has been elected captain of next year's University of Chicago basketball team.

W. W. Dwyer '15 has been elected captain of the Columbia basketball team for next winter.

The University of Pennsylvania wrestling team defeated Columbia University Saturday 29 points to 25.

S. F. Martin of Clinton, Mass., has been elected captain of the Phillips-Exeter academy hockey team for next year.

Frank Patterson '16, guard on this year's varsity five, has been elected captain of the Northwestern University basketball teams for next winter.

The Boston Athletic Association hockey team defeated the Boston Arena in the fourth of their interclub games Saturday 6 goals to 5. The games now stand 3 to 1 in favor of B. A. A.

By winning Saturday's game by 8 goals to 3, the Wanderers of Montreal won the right to meet the Quebecs tomorrow and Wednesday evenings for the professional hockey championship of Canada.

Harvard and Yale secured places in the semi-finals of the Intercollegiate Fencing League championships Saturday by eliminating Bowdoin in the preliminaries held in Boston. Harvard won 15 bouts, Yale won 10 and Bowdoin took 2.

Two Dartmouth College interclass records were broken and one equaled in the meet Saturday. W. R. R. Granger, Jr., made a new mark of 1m. 14.4s. in the 600-yard handicap run; and Holbrook '17, made a new mark in the 900-yard novice run of 1m. 31.3s. Karl Stillman '16, equaled the college indoor record of 63.5s. for the 60-yard dash.

JOHNSON ASSISTANT MANAGER

The appointment of R. B. Johnson '17, of Newark, N. J., as second assistant manager of the Harvard lacrosse team has been announced, subject to the approval of the athletic committee.

COLLEGE WRESTLERS MEET NEXT FRIDAY AND SATURDAY

Intercollegiate Championships to Take Place at South Bethlehem, Pa., Under the Auspices of Lehigh University—System of Scoring Points Has Been Changed

NEW YORK—Friday and Saturday have been selected as the dates for the holding of the Intercollegiate Wrestling League championship meet. Lehigh University will act as host at South Bethlehem, Pa. The dates and place were decided upon at a meeting of the league held here Saturday.

In order to make the competition keener a new rule was adopted at the meeting. The system of point scoring was changed from 5 points for a fall and 4 points for a decision, to 4 points for a fall and 3 points for a decision. The effect of the change will be to make three falls equal to four decisions totaled one more point than three falls. It is believed that the change will be an added incentive for falls. The rule was fostered by C. E. Vance of Lehigh, secretary of the league, and passed unanimously.

Brown and Lafayette will in all probability be invited to join in the league, following a vote to expand. At present there are five colleges in the league, Columbia, Pennsylvania, Cornell, Princeton and Lehigh. Yale dropped out of the league several years ago.

A motion made by President L. Blanke of Cornell strictly defining the eligibility of entrants to the intercollegiate was passed. A man must be in residence in the college he represents for a full year before the intercollegiate, or must have been inactive in the intercollegiate of the year before. All other minor sport collegiate leagues have a similar ruling.

FULTZ PROPOSES BOARD TO STOP WAR IN BASEBALL

NEW YORK—With a view to settling the differences between organized baseball and the Federal league, President D. L. Fultz of the Baseball Players Fraternity has proposed that a board of arbitrators be appointed by the organization.

His idea is that such a board should settle territorial rights as well as the rights to players. In addition it should outline broad principles for the future government of baseball and assist in the formation of a governing body of representatives of the National, American, Federal and minor leagues, the players and the public, acting through the Baseball Writers Association.

In his opinion, this would stand approved by the courts, the players and the public, free the game from criticism, and launch it upon an era of prosperity such as it has never before known. Speaking of the National, American and Federal leagues, President Fultz said:

"All three are well backed and, no doubt, could go on warring indefinitely, but in the minor leagues conditions are so serious that many clubs will this year be unable to pay expenses. The situation has been brought about almost entirely by the war with the Federal league."

NO DECISION ON OLYMPIC GAMES

LONDON—The president of the international Olympic committee announces that no decision has been taken as to holding the 1916 Olympic games in America.

CHICAGO BOWLERS FIRST

PEORIA, Ill.—E. J. Kelly and A. Toemmel of Chicago took first place in the doubles yesterday in the American Bowling Congress tournament, with 1281. J. Lelling and P. Wilson of Chicago led the singles with 671 each, and the Bob Plummers of St. Louis, with 2833, led the five-man event.

PITTSBURGH LETS TWO GO

HOT SPRINGS, Ark.—Two Pittsburgh National recruit pitchers were sent home yesterday, Mark Adams, a left hander, and Albert Darney.

BOSTON HIGH INDOOR CHAMPIONS

SENIOR DIVISION	
60-yard dash—Won by Frederick McGonagle, English high school	10.4s.
90-yard run—Won by J. R. McCarthy, High School of Commerce	37s.
Hurdles—Won by Charles O'Brien, High School of Commerce	28s.
100-yard run—Won by Harold J. Brigham, English high school	1m. 23.8s.
100-yard high jump—Won by P. O. Fallon, English high school	7m. 33s.
Running high jump—Won by W. H. Kuhn, Dorchester high school	5ft. 9.4in.
Relay race—Won by Boston English high school	1m. 15.4s.
Standing high jump—Won by Willard A. Emery, Mechanic Arts high school	4ft. 6in.
Standing broad jump—Won by R. H. Soler, Boston high school	9ft. 2.4in.
8-pound shotput—Won by J. W. Cohen, English high school	41ft. 6.5in.
INTERMEDIATE DIVISION	
45-yard dash—Won by J. J. Barr, High School of Commerce	10s.
90-yard run—Won by P. McGonagle, English high school	1m. 30.8s.
Hurdles—Won by C. Kilham, High School of Commerce	28s.
100-yard run—Won by E. Barrows, English high school	1m. 23.8s.
100-yard high jump—Won by C. Kilham, High School of Commerce	5ft. 24in.
Running high jump—Won by S. Kontof, Dorchester high school	5ft. 9.4in.
Standing high jump—Won by J. W. Cohen, English high school	4ft. 6in.
8-pound shotput—Won by J. W. Cohen, English high school	41ft. 6.5in.
Relay race—Won by Boston Latin	1m. 30s.
JUNIOR DIVISION	
35-yard dash—Won by H. Udelson, East Boston high school	10s.
90-yard run—Won by P. McGonagle, English high school	1m. 30.8s.
Hurdles—Won by C. Kilham, High School of Commerce	28s.
100-yard run—Won by E. Barrows, English high school	1m. 23.8s.
100-yard high jump—Won by C. Kilham, High School of Commerce	5ft. 24in.
Running high jump—Won by S. Kontof, Dorchester high school	5ft. 9.4in.
Standing high jump—Won by J. W. Cohen, English high school	4ft. 6in.
8-pound shotput—Won by J. W. Cohen, English high school	41ft. 6.5in.
Relay race—Won by Boston Latin	1m. 30s.
TEAM CHAMPIONSHIP	
Boston English high school	90%
High School of Commerce	89.5%
Hyde Park high school	88%
Dorchester high school	20%
East Boston high school	18%
Mechanic Arts high school	15%
Brighton high school	8%
Charlestown high school	5%
West Roxbury high school	2%

COLLEGE LEAGUE BARS FRESHMEN FROM ITS TEAMS

Four Radical Changes Are Adopted by Intercollegiate Basketball League for 1916—Columbia Alone Unrepresented

NEW YORK—Well-pleased with the 1915 season and desirous of making the game even better in 1916, the Intercollegiate basketball league has made a number of radical changes in the rules and it is expected that they will tend to bring this winter sport up to a higher level of collegiate competition. These changes were made at a meeting of the executive committee held in this city Saturday.

All of the members of the league had representatives present with the exception of Columbia. The new rules are progressive in nature and are more drastic than those adopted by the Intercollegiate Association of Amateur Athletes of America at its meeting here March 6. Their adoption affects Columbia more than any other college.

In all four resolutions were presented to the committee and finally passed. The first is to the effect that freshmen shall not be eligible to play on a varsity five. This rule has always been contested, and in prior meetings has been fought by others of the colleges represented. It did not have any champions present this time. The attempts to force this rule through in respect to other college sports has always met determined opposition.

The second rule requires residence for one full academic year for eligibility to a five, where a student comes from another school. It was expressly ruled by the committee that attendance at summer session could not be counted as part of the residence required. A student coming into college in February from another institution would have to wait until the following February to play.

The third resolution cuts off a playing year from those students who have had three years of competition at one college and then change to another. Three years of intercollegiate competition in any sport whatsoever will hereafter bar him from eligibility to a college basketball five, which is a member of the league.

Hereafter a student with a college degree will be barred from playing. This means that any student who is not an undergraduate or finishing his undergraduate career with a first year of professional work, will not be available to the coaches.

A schedule for 1916 was discussed at the meeting and a committee composed of Ralph Morgan, J. W. Gannon and Noyes was chosen to draw up a list of dates and submit it at a meeting of the association which will be held at Philadelphia some time next month.

The committee was made up of Ralph Morgan, Pennsylvania; Dr. J. E. Raycroft, Princeton; Haskell Noyes, Yale; J. W. Gannon, Dartmouth, and G. E. Kent, Cornell. Other representatives present were: G. M. Stevens, Cornell; R. A. Buren, Dartmouth; J. F. Lansell and T. A. Wale, University of Pennsylvania; H. F. Vanderhoff, Princeton; C. H. Roberts, J. C. Herman and E. J. Stackpole, Jr., Yale.

MR. NICKERSON BACK IN BOSTON

Secretary Herman Nickerson of the Boston Nationals was at headquarters this morning having returned from Macon, Ga., last night. He announced that he had just received a telegram from President Gaffney in New York that he would not be in Boston until tomorrow morning.

Mr. Nickerson is very enthusiastic over the prospects for winning the National league pennant again this summer. He says the veterans are coming along very fast and that Outfielder Magee will be a great addition to the team.

Mr. Nickerson said that two steam shovels were now at work on the new grounds at Allston and that about 50 men were busy on the preparing of the place for the retaining wall which is to be built along the railroad.

CHICAGO RELAY TEAM FAST ONE

Special to The Christian Science Monitor from its Chicago Bureau

CHICAGO—By their showing to date the University of Chicago relay team is going to be one of the fastest in the West this year. In a dual meet with Ohio State, Ward, Cornell, Breathed and Diamond lowered the Maroon gymnasium mark by three fifths of a second, doing three laps in 3m. 18.2s. Captain Ward's three mile was done in 54.1s., a fifth under the mark set by I. N. Davenport.

Diamond captured the quarter-mile race from Ohio State in 54.3s., with his teammate Breathed second. The only first place taken by Ohio went to Ferguson in the mile, which was done in 4m. 45.4s.

KANSAS TO SEND RELAY TEAM

The University of Kansas has notified the managers of the University of Pennsylvania relay meet that Kansas would enter a team in the four-mile relay on the last Saturday in April. Kansas also hopes to send on a two-mile team.

THE HOME FORUM

"THE BREAD OF LIFE"

WRITTEN FOR THE CHRISTIAN SCIENCE MONITOR

It is generally believed that mortal man must earn his daily bread in the sweat of his brow. This is usually spoken of as "working for a living," but this latter term indicates a misconception of what life really is. Man's life is spiritual, because God, Spirit, the creator of man, is the only Life. The bread of Life which God gives to man, and which alone can sustain man, is also spiritual. It is the spiritual truth of man's being, the understanding of the fact that God, infinite divine Love, is All-in-all, that He is the only real power, that He is ever-present, and that man is His perfect image and likeness.

How different from the anxious striving of mortals was the divine method taught and practised by Christ Jesus! He ever encouraged mortals to cease relying on their own feeble efforts, and to depend instead on the infinite resources of the divine Mind, God. He taught us to pray: "Give us this day our daily bread." Mrs. Eddy gives in the Christian Science text-book the spiritual sense of this petition in these words: "Give us grace for today; feed the famished affections;" (Science and Health with Key to the Scriptures, p. 17.) It is plain that more than material bread is meant by the Master's words. Humanity's great need is a bet-

ter understanding of the truth that God is Love. The true understanding of divine Love destroys lust, hate, greed and all forms of self-seeking. It heals disease scientifically by removing the love of sin, and all the false beliefs that produce disease. It banishes poverty, which is simply a phase of the belief of life apart from God, by replacing this false belief with the realization of God as Mind and man as His idea, having no need.

The bread of Life cannot be bought by material money because it is spiritual understanding which can be earned only through consecration of thought to Truth. We can never have too much of this living bread, neither can our supply be ever lessened or cut off, since the source of supply, divine Love, is infinite and ever-present. "What man is there of you," asked the Master, "whom if his son ask bread, will he give him a stone? Or if he ask a fish, will he give him a serpent?" No human father would do this consciously. But is not this being done unconsciously in the world today? Educationalists usually agree with Pope that "the proper study of mankind is man." But instead of seeking to know more of man, that is, of the spiritual idea of God, they confine their investigations and instructions to the false concept of man, alias a mortal sinner,

who bears no resemblance whatever to the real spiritual man. The child is asking for and is entitled to receive the bread of Life. Material systems are responding by offering a serpent. Physiology, anatomy, eugenics and sex hygiene are products of ignorance; in other words, of material sense, which is the denial of spiritual knowledge. These tend but to foster erroneous thinking, because they presuppose that man is material and that sin, discord, disease and death are realities. To reject all false theories and beliefs and replace them with spiritual ideas is in accordance with the teaching of the Master.

When a man begins to understand what the bread of Life means, the natural result is a consistent desire to leave the old, false standpoints of life as material and gain the spiritual. All things as God made them are spiritual. Man, being created in the image and likeness of God, Spirit, is essentially spiritual. Therefore man understands all things spiritually. It is impossible, in fact, that man, God's spiritual idea, can be conscious of anything apart from or contrary to spiritual Life, Truth and Love. It is mortal belief only, and all that is included in it, that is in darkness. Jesus taught the way of escape, and Mrs. Eddy tells us on page 316 of Science and Health that

"From him mortals may learn how to escape from evil. The real man being linked by Science to his Maker, mortals need only turn from sin and lose sight of mortal selfhood to find Christ, the real man and his relation to God, and to recognize the divine sonship." The realization that man as God's idea is sinless, harmonious and free is therefore the bread of Life.

This right understanding is the culmination of Science and art. It is attained not by the labored effort of the human will, which is indeed the foe of righteousness, but by humility, watchfulness, diligence and love. Mortals must strive patiently to lay off mortality and so attain unto it, and yet this activity, when attained, is gentle and unlabored in its operation and instantaneous in its effect.

Thus we see that to "work for a living" is to work for the understanding of the truth that God is the only Life of man. Reliance on God for even those supplies which seem necessary for mortal existence can never be called "doing nothing." On the contrary, a correct mental attitude releases the latent powers which enable a man to do his best work. It makes him more diligent in those activities which, humanly speaking, furnish his present means of living. This correct mental activity raised Jesus from his humble duties at the carpenter's bench to the highest work ever accomplished by a man. When he discontinued those outward material activities he did not cease to "do something." He went on doing more, as he entered on the great work for which the previous thirty years had been preparing him. By his example he has taught us how we, too, should work for the true understanding of Life, and dispense this living bread to our needy brethren. "Labor not for the meat which perisheth," he said, "but for that meat which endureth unto everlasting life."

All Men Brothers

I have remarked that a true delineation of the smallest man, and his scene of pilgrimage through life, is capable of interesting the greatest man; that all men are to an unspeakable degree brothers, each man's life a strange emblem of every man's; and that Human Portraits, faithfully drawn, are of all pictures the welcome to human walls. —Carlyle.

Science

And

Health

With

Key to the Scriptures

The Text Book of Christian Science by

MARY BAKER EDDY

By the Simplest Means

Is it not in conformity with all our thoughts of God to imagine that He has brought everything to pass by the simplest means? —Balzac.

ERASMUS TO SIR THOMAS MORE

In the year 1498 Desiderius Erasmus visited England, became acquainted with Dean Colet at Oxford, and began his memorable friendship with Thomas More. Between the years 1509 and 1514 Erasmus lived in England, busy with the preparation of his edition of the Greek New Testament which was published in 1516. In 1517 he left England finally for Louvain. The following letter was written by him to Sir Thomas More from Antwerp on March 8, 1517. It is from Froude's Erasmus.

"I have sent two parcels of letters, one by a merchant, the other by the son of John Crull, on whose behalf you took so much trouble. To the latter I entrusted the volume containing the writings of Reuchlin, which the Bishop of Rochester was pining to see, and by the former I sent Reuchlin's little book, translated at my expense. Send the 'Utopia' as soon as may be. There is a Senator of Antwerp, who is so pleased

with it, that he has learnt it by heart. The letter of Dorpius which you answered has been copied by your people in such a way that the Sibyl herself could not read it; I wish you would send it less badly written. Pray write about everything carefully, as soon as circumstances permit; for a great change of things seems to be impending here, if my mind does not mislead me. Farewell with all your family. The bearer of this is an honest youth, to whom Sixtinus has made some promise; and on the strength of that, he is going to England, not being aware that a bare promise is no ground for an action. Nevertheless do spur our friend on, to extend his favour to him. If Pollio was much with you, you will easily guess what I suffered at Brussels, having so many Spanish visitors on my hands every day, beside Italians and Germans. "Farewell again." —Antwerp 8 March, 1517."

A Shakespeare Garden in London

"If you are one who counts Shakespeare as an everyday companion," advises A. Speirs Mosher in a recent number of the Bellman, "go to Golder's Green park in the northwest of London. It is not more than five miles from Charing Cross, but tucked away within the sunny and scented precincts of its walled-in gardens is a little dream garden, unique in its associations and charm, for it contains all the plants mentioned in Shakespeare's works, and which give rich color to his immortal verse."

"It is a most democratic garden," it appears, where "stately lilies are jostled by the vulgar garlic, gorgeous peonies and carnations grow cheek by jowl with mustard and nettles, and the rose, queen of all gardens, nods sociably to the round purple heads of the plebeian burdock. The garden is at its prime in July and August, but in no month of the year is it without interest. In March and April it is all silver and gold with the blossoms of early spring.

"When daisies pied and violets blue And lady-smokes all silver white, And cuckoo-buds of yellow hue Do paint the meadows with delight."

"Here at that season is the pink-tipped little daisy which formed part of Ophelia's garland, and which seems to belong so peculiarly to English meadows. It has been lauded by all her poets, since Chaucer called it the 'Day's Eye' because the petals close at night. Nodding to every breeze are golden daffodils, that come before the swallow dars and take the winds of March with beauty."

"When daffodils begin to peer, What height! the doxy o'er the dale, Why, then, comes in the sweet o' the year."

"Of a paler yellow are the blossoms of

the primrose, which in April makes every field and wood in England a delight for color and exquisite fragrance. Later appears the favorite flower of the fairies, the cowslip, called in 'Henry V.' 'the freckled cowslip.' In 'A Midsummer Night's Dream' the fairy says to the Queen:

"The cowslips tall her pensioners be; In their gold coats you see Those be rubies, fairy favors, In those freckles live their savors, I must go seek some dewdrops here; And hang a pearl in every cowslip's ear."

Here are humblest plants, spear-grass, plantain, Grumio's rushes—

"Where's the cook? Is supper ready, the house trimmed, rushes strew'd, cobwebs swept?"

and "here flourishes too the 'blessed' thistle of the early poets, and within a foot of it is growing the common or garden strawberry."

"Later in the summer the garden is a riot of color and a conglomeration of perfumes that 'blow like sweet roses in the summer air.' The rose is frequently referred to by Shakespeare."

In summer flowers the stately lily, mentioned by Salisbury in 'King John': "To paint the lily, to throw perfume on the violet;"

Then the herbs! Ophelia's rosemary "for remembrance," and the rue which she renamed herb o' grace; lavender, and Oberon's thyme, and saffron;

"I must have saffron to color the warden's pies"

says the clown in "A Winter's Tale."

"This quaint little garden," concludes the writer, "is a treat to lovers both of

FLAUBERT'S STYLE

The French critic Emile Faguet in his book on Flaubert calls him one of the greatest writers in French literature, and says that no author seems ever to have given more earnest, more persistent attention to his style: "He imposed upon himself even unnecessary constraints in order to force himself to an excessive work of style. He would not repeat a word twice in the same page." "He would not use two nouns connected with each other by 'of.' The humid borders of the realms of the winds" in Flaubert's opinion was not correct. There were other minute though imperative rules thus imposed on himself by Flaubert, who attached to them a dogmatic importance."

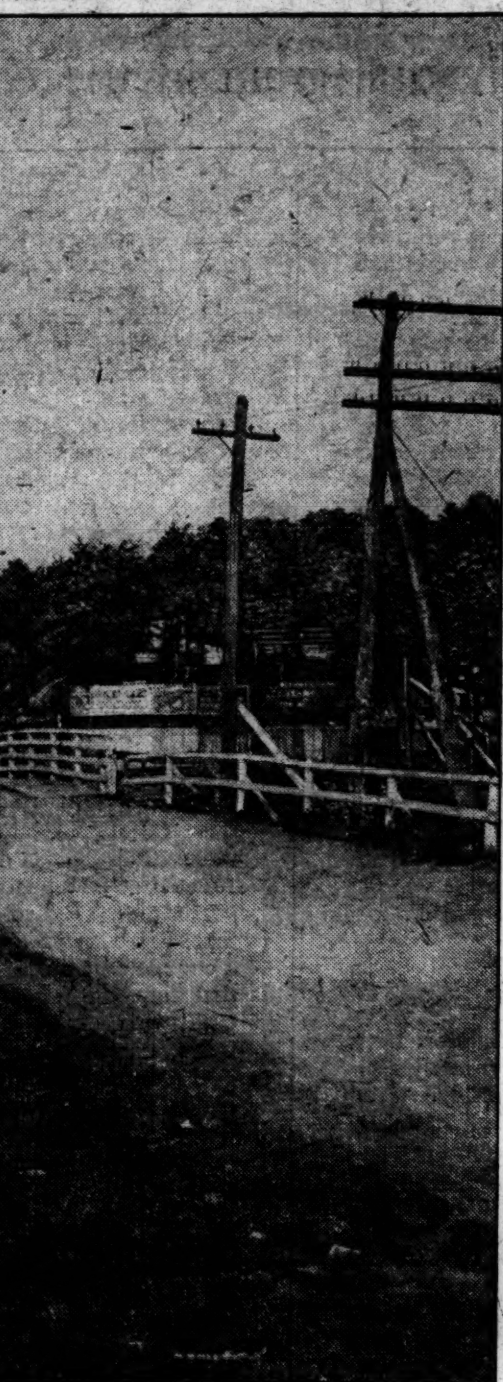
Saying that Flaubert meant his prose to be submitted to a hidden rhythm, not

perceived by the reader, yet real and un-failing, Faguet continues: "In the eighteenth century it was said that verse should be as beautiful as beautiful prose; Flaubert desired that his prose should be as beautiful as beautiful verse, without ever including a line of poetry, properly so-called. For that he had an excellent method, which can be recommended to every writer; he read aloud what he had written, carefully listening for any break in the rhythm, any dull sound, any beating of the words against each other. Maupassant tells us that he took up his sheet of paper and raised it to his line of sight, then leaning on his elbow declaimed it in a slow, incisive voice. He listened for the rhythm of his prose, stopping as if to catch an elusive sonority, combining tones, avoiding alliterations and conscientiously placing his commas like halts on a long road."

Flaubert himself said that he knew a phrase to be good when it could be read aloud, for "badly written sentences do not stand this test." In one of his letters he asks, "Why does one always end by writing verse when narrowing down one's thoughts? Whence comes it that there is a necessary relationship between the right word and the musical word?"

From "Roadways"

One road leads to London,
One road runs to Wales,
My road leads me seawards
To the white dipping sails.
One road leads to the river,
As it goes singing slow;
My road leads to shipping,
Where the bronzed sailors go.
Leads me, lures me, calls me
To salt green tossing sea;
A road without earth's road-dust
Is the right road for me.
—John Macfeld.



The Floating Bridge at Lynn, Massachusetts

There are very few permanent floating bridges in the world. The bridge in Lynn, Mass., which is probably the oldest and longest of this kind of bridge in the United States, was built in 1804, and has been in continuous use since then.

It was constructed originally of two layers of pine logs secured by three-inch dowels, with top planking, and is secured or moored at each end by heavy iron chains. The bridge is 511 feet from shore to shore and 28 feet wide. When first built it was the only direct connection between Lynn and Salem and was on the route of the old stage coaches that used to convey passengers and mail

to and from Boston and points along the eastern part of Massachusetts. The pond it crosses covers about 17 to 18 acres and is about 50 feet above sea level.

Two Lookers

Two men look out from the same bars: One sees the mud, and one the stars. —Frederick Langbridge.

SAUNTERINGS IN ATHENS

"Truly Athens is a place to tempt the saunterer," writes Lillian Whiting. "The traveler is encompassed round about by the glory that has illuminated the world. It is that radiance

'of suns that have long since set, And the glory of summers that are not yet.'

The marvelous Hill is not remote from Constitution Square; a ten minutes' stroll up Philhellenes Street, along which one fares forth as naturally, after all, as if he were taking a morning walk down Piccadilly or Fifth Avenue; he is conscious of no special dividing line between this and all the chain of former experiences, and yet a definite line is crossed, and he is in Athens!

"We cross an unseen line And lo! another zone."

It is all natural, and yet it is all a dream. Philhellenes Street is in no way unusual; there are modest little villas, each in its own grounds; there are apartment houses that might be seen in any American town; there are a few humble shops.

"With the first sight of the mighty ruins of the temple of Olympian Zeus, the wanderer leaves the twentieth cen-

tury behind and enters upon the world of the past, as he gazes at these colossal columns that still stand, roofless, desolate, and yet invested with dim memories of scenes and occasions that have vanished with the ages; past the Zappeion, with its display of present Greek industries that contrast strangely with that mighty ruin of ancient days; leaving behind the Public Gardens, rich in flowering grace, with a memorial statue of Lord Byron gleaming white amid the greenery; and pausing only at the mighty Arch of Hadrian. The inscription arrests the eye and the footsteps. 'This is Athens, the old city of Theseus,' is recorded on one side. 'This is the city of Hadrian, and not of Theseus,' meets the gaze on the reverse side." In the chronicle of Pausanias the reader is surprised to find how numerous and how magnificent were the structures erected in Athens by Hadrian. One of these was a creation of Phrygian marble with an hundred columns; another was a massive pile of architecture supported by almost numberless pillars of Libyan marble. There are tales of a library whose walls were of alabaster and whose roof was gilded, all trace of which has vanished, but the Stoa of Hadrian, a splendid colonnade, may still be traced."

History of the Pigeon Post

The Koelnische Zeitung recalls in an article on the pigeon post recently published that it was "pigeons which in the year 1574 brought the news to the hard pressed inhabitants of Leyden that the dikes of the Maas had been opened, and that the Spanish invaders would soon be compelled to withdraw. Two years before the Prince of Orange had employed the same means to inform the people of Haarlem that he was coming to their assistance. Later on regular services of pigeons were established, which served faithfully to record the rise and fall of prices in London, Paris and Brussels, and even important newspapers, the Koelnische Zeitung itself among them, arranged for the transmission of news from the capitals by means of pigeons. After the introduction of the telegraph, Belgium was practically the only country in which the pigeon post still remained popular. During the siege of Paris, however, in 1870, the winged messengers were again extensively employed to carry communications to the army. The birds were carried in balloons to Tours, and the communications were so compressed by means of microscopic photography that a single pigeon was able to transmit many thousands of words. The reliability, however, of this means of communication would appear to have been uncertain, in view of the fact that out of 303 pigeons, entrusted with 95,581 de-

patches, only 57 reached the goal; but then many of the birds pressed into service were altogether untrained.

"In any case," the Cologne organ continues, "the military authorities of all countries have always remembered that pigeons might serve as a possible means of communication when all other means had failed, and military pigeon carrier stations have been established, or private enterprise has been encouraged in the interest of the state. Belgium again, which, as early as 1879, possessed over 600,000 pigeons, was the center of the sport, and prizes of many thousands of francs were offered to the owners of the birds who won the various races organized. On inscription days, moreover, Belgian lads could be seen flocking into the large towns carrying their pigeons in a bag. As soon as the lots had been drawn, the birds were let fly to announce the result at home; a white ribbon indicating that a good, and a black that a bad number had been drawn."

"At the present time," concludes the Koelnische Zeitung, "when wireless messages can be sent from one end of the world to the other, the pigeon post is still of importance, in view of the ease with which telegraph stations can be destroyed in time of war, and the birds are all the more valuable for military purposes in that they can be trained to return from their destination to the

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THE CHRISTIAN SCIENCE MONITOR

"First the blade, then the ear,  then the full grain in the ear"

EDITORIAL

BOSTON, MASS., MONDAY, MARCH 22, 1915

Discontent With Alaskan Policy

IT is a far cry from Mexico to Alaska, a far cry from the Monroe doctrine to the Alaskan policy; yet there are people, especially in the Pacific Northwest, who find points at which they parallel. The United States government, these people say, will not, or cannot, do anything toward the pacification of Mexico, and it positively refuses to allow a third party to attempt it. The United States government, they say also, will do nothing toward the development of Alaska, and it will not permit capitalists to develop it. In a sense, these people insist, Alaska is in the same position as Mexico. That is, its progress is arrested. Nothing can be done in the territory until the government at Washington does something, and, they contend, the government at Washington does nothing. Before we condemn these critics of the administration let us hear their side of the case.

The federal government decided, about eight years ago, that Alaska should not be exploited by private interests. This decision disappointed a few; it pleased many. The great majority became enthusiastic over the government's announced determination to open and to develop Alaska itself. Enterprises inaugurated by private individuals and corporations were either abandoned or suspended. The federal authority resumed possession of valuable mineral lands. Congress, after the lapse of years, voted to construct a government railway system in the territory. Meanwhile people were coming out of rather than going into Alaska. In the last two years surveys have been carried on by government railroad engineers. A policy was formulated by the secretary of the interior. He recommended to Congress that two existing railroads in the territory, the Alaska Northern and the Copper River & Northwestern, be purchased by the government and, together, made the nucleus of the projected government system of transportation. An appropriation of \$5,000,000 to cover the cost of acquiring these lines was recommended by Secretary Franklin K. Lane. It is openly charged in the Pacific Northwest that the only reason for the refusal of Congress to take this step is that the ownership of one of the lines is politically unpopular. By reason of the government's discouragement of private enterprise in the territory both lines are now unprofitable to their owners. They are needed by the government, but the government will not buy them, it is alleged, because they are owned by interests that some people influential in Congress do not like. Instead of voting \$5,000,000 toward Alaskan development, the last session of Congress voted only \$2,000,000.

This newspaper is not going to be induced to be partizan in the Alaskan, any more than it can be induced to be partizan in the Mexican, controversy, but it cannot conceal the fact that a somewhat new train of thought has been opened to it by the manner of the Pacific Northwest protest. Suppose, for instance, Mexico at one end and Alaska at the other end of the United States were freed from whatever it is that is shackling them; suppose each was permitted, enabled, encouraged, through vigorous constructive policies, to work out its own destiny; what a story of human achievement, moral as well as material, the next generation in the United States would be able to tell. The resources of Mexico and of Alaska alike are, as it were, crying for liberation. Both are in need of direction; neither of restriction.

Open Door for Trade With Australia

IT MUST occur to those who have carefully considered the remarks made recently in San Francisco by Alfred Deacon, thrice prime minister of Australia and at present high commissioner to the Panama-Pacific exposition, that the United States might profitably engage in cultivating a field already within its reach pending the opening up of new commercial territory. Mr. Deacon gave it as his opinion that broader trade relations with the United States would be welcome in his country. American-Australian trade is at present small, but its tendency is toward an increase. The opening of the Panama canal should mark the beginning of a new era in the commercial intercourse of the two countries.

A share in the trade of a country that imports goods to the value of \$384,000,000, and that exports products to the value of \$376,000,000 annually may be fairly sought. There would be nothing illegitimate or grasping in accepting Australia's invitation to enter into competition for a part of it. The United States would be as plainly within its province in buying from and selling to Australia as it is in buying from or selling to Canada. It is in the field for the trade of Great Britain; why should it not enter the field for the trade of British possessions?

All such commerce is, and must necessarily be, reciprocal. Whether the United States is dealing with Argentina or Australia it must form something more than a one-sided connection. What Australia wants is to establish an interchange of commodities with the United States. Trade is only another name for exchange. If the United States is to receive, it must be prepared to give. No system of trading that is to the disadvantage of one of the parties can be permanent. The commonwealth of Australia throws its door open to the United States. The United States in return should throw its door open to the commonwealth of Australia. In proportion as each shall serve and be served fairly, liberally, satisfactorily, by the other, will the relationship grow. It would seem that no better time than the present could be chosen for putting this intercourse on a going basis.

The Golden Calf

THE gold coin and bullion in the Bank of England is about £21,000,000 higher than it was this time last year; that in the Bank of France about £26,000,000 higher; in the Bank of Russia about £3,000,000 higher—a total on the side of the three allies of £50,000,000 more than at the corresponding date last year. In addition to this must be counted the £26,000,000 of gold set aside in England against government currency notes, say a total increase of £76,000,000 in all. On the other side the returns of the Imperial Bank of Germany show an increase over last year's holding of about £46,000,000. The last return of the Austro-Hungarian bank was

on July 23, 1914, so that no useful comparisons can be made in this. Now the piling up of vast stores of gold is the most primitive method of finance extant, but like many other primitive habits and customs it is sometimes useful, if not absolutely necessary. But there is a decided danger of the pile of gold becoming a mere fetish and an end in itself, instead of a means to an end. In fact, the miser's habit may assert itself. A miser through fear of future wants fails to relieve present wants, and thus reduces thoughtful foresight to a mockery and a byword.

In England, where the art of banking has been developed to an extent unknown in France, Russia, or Germany, the tendency has been rather to despise the golden hoard and to work on a very narrow gold basis, and there is observable in that country a consequent slight impatience with France and Russia in their less facile methods of finance, as shown in their reluctance to part with their abundant stores of gold. England, as the chief financier amongst the allies, wishes to see the golden stream flow naturally to the neutral trading countries when the state of the exchanges points to the necessity of the transfer of bullion, well knowing that only in this way can the exchanges be maintained in that wholesome poise of harmony which is necessary to steady and profitable trading.

In Germany the cult of the golden calf, as it has been called, is as vigorous as in France and Russia. There may be seen a depreciated paper currency side by side with a huge gold reserve, a clear case of the sovereign remedy remaining unused! The simple truth is that some courage is needed to use an emergency reserve, the courage of determining that the emergency has really arrived.

Motives of Press Concern the Public

THE veteran New York journalist, under examination by a special committee of the United States Senate, who recently protested vigorously against what he described as a perilous trend toward governmental interference with the press, very naturally affirmed the entire independence of his own journal from all influences other than those of reason and right. He challenged the power of Congress to inquire into the business of an editor, asserting that the writer should be as free from a probe as a public speaker. Neither should he be held to account for the formation of personal opinion, later publicly expressed.

That editor foresees the approach of a servile, "reptilian" press, such as he claims makes journalism in certain countries of Europe far from admirable; if Congress and other legislative bodies continue to pursue the sort of investigation that has been carried on of late. He insisted that the "jury of the breakfast table" before which his journal and other morning papers appeared each day was the "grand inquisition" to which he and his fellow journalists were prepared to make appeal, even though its punishments are terrible.

It is quite true that the verdict of this jury is swift, decisive and far reaching, once it knows the facts; but it is also true that not all the facts that govern journalistic policies, that reveal motives of owners or editors, and that shed light on subterranean aspects of "shaping public opinion" are brought before the jury day by day. Were there more "publicity about publicity" the jury could pass its verdict with more certitude as to doing justice.

If Congress through its committee is acting in this particular case, which involves the shipping bill, with a persistency and pertinacity that is disturbing to a veteran of the New York city press, it is not, we feel sure, because of sheer wilfulness or owing to a desire to be contentious. It has had so much evidence brought before it of late by its own committees, by the interstate commerce commission and by the bureau of corporations, that there are newspapers, rural and urban, that are venal and are "controlled" by persons or corporations in no wise formally or openly connected with them, that it is not at all surprising to find the national Legislature more concerned with journalism than it used to be. Nor is it likely that, after its eyes have been opened; it will cease to search for facts which, when brought to the attention of the "jury of the breakfast table," will in many cases be more decisive in shaping the verdict than will any protestations of virtue by journals or by journalists.

The best interests of American journalism demand, we believe, the fullest light on all processes by which opinion is formed, and the fullest disclosure as to who are the real and who the nominally free men in the calling. When it is proved that "interests" of an industrial or commercial type set apart "reptilian funds" for the control of public opinion, it follows logically that the people must find out, through legislatures, commissions and courts, where rests the responsibility.

Equipment of an Agricultural College

IN a variety of ways rural betterment, as a definite part of state activity and state expenditure, has come to command legislative as well as popular support in Massachusetts and other New England states. If still done on a somewhat smaller scale and with less cost to the taxpayer than in the mid-western commonwealths it is because the distinctly agricultural interests of the longer settled region have for several generations been overshadowed by the industrial and manufacturing interests. Of late illumination has come, and the evidence has been piling up that further urban growth without corresponding enrichment of rural conditions and expansion of productive resources will simply accentuate the cost of living to the rising population of city and factory-town consumers. Massachusetts, in its agricultural college at Amherst, has an institution led by a wide-visioned and enterprising educator toward a maximum service of all rural communities. It has grown so rapidly of late years that its physical equipment is quite inadequate for the demands made upon it. In accommodations for its students, in laboratories for its chemists and in a library building fit to house its valuable collection of documents and books it falls below the standard of efficiency.

To bring its equipment up to its opportunities, and to enable it to compete with similar schools in newer regions of the country, the Legislature is asked at this session to make provision for steady and continued appropriations for a term of six years. There is wisdom in such a policy, whether viewed from the standpoint of the state or the college. As shaped by the officials of the college the plan may fitly be called constructive, broad gauge and sensibly interrelated, with any expenditures in 1916 made with those of 1921 also in prospect. The legislator, on the other hand, that backs up the plan does it with the knowledge that once it is approved

en bloc it will work out year by year without further claim on his or his successors' time and attention.

If, as seems sure now, Massachusetts is about to take a long step forward in educating its wage workers, its adult population and its rural people through a carefully planned system of lectures, examinations, institutes and all the apparatus that goes along with "extension" courses, it will find in the fine work of the agricultural college, already well established, a model which may well be imitated. Indeed for this democratic "extension" campaign, so far as it has to do with residents of rural communities, the state will naturally turn to the Amherst school for leadership. Hence all the more reason why that institution should be fitly equipped for its work.

Canada's Investments in Railways

A GREAT deal is being written at the present time with regard to Canadian investment in and relations with railways. Recently we had occasion to touch upon the interest of one of the provinces, British Columbia, in railroad construction, the matter of its obligations on this account having become a factor in the political situation. It might be said properly, we think, that in so far as the railway question is an issue in the Dominion, it has to do particularly with the west. Expansion in railway construction during the last few years in Canada is due almost entirely to the fact that the west has found itself and is striving to grow to the full measure of its opportunities. Railroad construction in Canada in recent years, it is true, has been on a large scale. On the first of last June there was a completed railroad mileage of 30,795 in the whole Dominion. At that time the mileage under construction was 22,891. During the fiscal year ended last June the operating mileage increased 1491 miles, not including double trackage laid in the same period. If every form of security outstanding, in the nature of stocks and bonds, be taken into account it will appear that the capitalization of the properties totals \$1,962,128,070. Dividends on stocks in 1914 amounted to \$30,434,601. In that year all interest charges were paid in full.

Business has fallen off this year and so, naturally, have profits. This is a condition by no means peculiar to Canada. James J. Hill has just spoken of the recession in railway traffic on the United States side of the line. Depression has dealt a severe blow to American transportation interests. But in reality the railroads, although in extreme cases some may be operating even at a loss, have lost nothing in value to their owners, nothing of their value to the country. Canada's completed mileage constitutes a magnificent asset. It is an asset that towers above any obligation that can be charged against it. Whether creditors or guarantors of the railroads that now span the Dominion, of their branches, of the lines completed or of the lines under construction, be persons or provinces, their investments are sound. What of it if business has slackened up for a few months? Does any rational, reasonable person imagine that Canada's growth and progress have been permanently arrested?

In the sixties, the seventies and the eighties there were "too many" railways in Missouri, Iowa, Kansas, Nebraska; there was "too much" railroad building in the West, yet the mileage was multiplied from decade to decade; one of the great needs of the section beyond the Mississippi today is the setting in of a new era of railway construction. It is nonsensical to talk of railroad overbuilding in Canada. There are vast regions of the fertile area of that country in which the screech of the locomotive has never been heard. The peopling of Canada has only begun. The resources of Canada have only been touched. The destiny of Canada, in a material sense, is in the hands of those who have faith in it. The history of Canada is virtually all in the future.

The present, pressing need of Canada is confidence. Instead of doubting its judgment in railroad construction, it should finish the work it has begun and have it ready against the time, not so far distant, when undoubtedly the best it can do in transportation will fall short of the needs of its producers.

Costly Kiplingiana Distributed

THE modern author that wins anything like national or international celebrity experiences within his own time several egoistic joys that formerly were withheld from talent or genius. He may read of his own career, described by an admirer; he may put upon his library shelves a "definitive edition" of his works, and he may read in the press of the sale, at large and often absurdly high prices, of first editions of his books, of manuscripts of his tales or his poems written during his apprentice days, and of memorabilia that have come in the course of time to have sentimental value to devotees of his genius. Nor is this all that makes the present era of publicity and of emphasis on personality somewhat different from earlier days of finer reticence and of more discriminating admiration. Authors today write their own "lives," and tell of their own careers, at a much earlier stage than formerly. Indeed it would appear as if some men would chant their own triumph autobiographically while still in one of the treacherous periods of a career—its prime.

As for the high valuation now put upon memorabilia of contemporary authors, indicated by the sum of \$5647 just realized at a New York auction for 122 lots of Kiplingiana, it is by no means a proof that public taste in literature is rising or that critics' estimates would agree with those of bibliophiles. The standards of price which these auction sales of such personal material set are not those of the man of letters but of the collector, who often has more wealth and more leisure to indulge his fads than he has of wise judgment. Not that this always is so. Far from it. Bibliolatriy and love of literature and fine, discriminating taste can coexist; and they have been responsible for some of the finest collections of books, manuscripts and mementoes of great authors, such for instance as Harvard University has recently acquired in the Widener collection.

The fact, however, remains that the commercialization of this quaint custom of collecting presentation copies, proof sheets, revised and unrevised drafts of books, has had the effect of making marketable many things pertaining to authors, including their private correspondence, that in earlier days never would have been vended publicly. The very fact that many of the items sold are on the market often indicates betrayal of standards of honor, as between publishers and authors, and as between friends. Indeed sometimes it shows kinsfolk as callous to the niceties of honor inseparable from family loyalty in letter-writing.